

## APPENDIX 18

### COGNIZANCE OF NAVY MATERIAL

1. GENERAL. The Cognizance Symbol (commonly referred to as cog) is a two digit alpha-numeric code prefixed to national stock numbers to identify the cognizant inventory manager, the stores account and the type of material. The first character of the cognizance symbol identifies the stores account as follows:
  - a. "0" denotes material is not carried in a stores account;
  - b. Even numbers 2, 4, 6, and 8 denote material is carried in Appropriation Purchase Account (APA), except for 2A and 8A, which are not carried in any stores account;
  - c. Odd numbers 1, 3, 5, and 7 denote material is carried in the Navy Stock Account (NSA).
  - d. "9" denotes Navy owned material carried in NSA and managed by Naval Inventory Control Point, Mechanicsburg.
2. ASSIGNMENT. All requests for assignment of cognizance symbols will be addressed to NAVICP Mechanicsburg Code 101.1 and will include data concerning the Inventory Manager, Technical Command, and Stores Account. Also a description of the material will be provided. At least 120 days from the assignment date to the effective date will be provided.
3. ARRANGEMENT. This Appendix is arranged in 3 parts as follows:
  - Part A - Inventory Manager Sequence Listing
  - Part B - Cognizance Symbol Sequence Listing
  - Part C - Alpha Alpha Cognizance Symbols

#### **Part A: INVENTORY MANAGER SEQUENCE LISTING**

Army Armament Command - 9H  
Army Communications Security Logistics Agency - 5L  
Army Electronics Command - 9Y  
Army Missile Command - 9S  
Army Security Agency - 5M  
Army Tank Automotive Command - 9A  
Army Troop Support and Aviation Material Readiness Command - 9W  
Army Troop Support Command - 9E  
Chief, Naval Education and Training (CNET) - 0K  
Civil Engineer Support Office (CESO) - 0N, 2C  
Commandant of the Marine Corps (CMC) - 0T  
Communications Security Material Systems - 2L  
Defense Supply Center Columbus (DSCC, formerly DCSC and DESC) - 3C, 3N, 9C, 9N

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Defense Energy Support Center (DESC) (formerly DFSC) - 9X  
Defense General Supply Center (DGSC) - 3G, 9G  
Defense Industrial Supply Center (DISC) - 3Z, 9Z  
Defense Supply Center Philadelphia (DSCP) (formerly DPSC) - 9D, 9L, 9M  
Defense Special Weapons Agency - 0A  
Federal Aviation Administration - 9T  
General Services Administration (GSA) - 9Q  
Joint Cruise Missile Project Office - 2D  
MCLBLANT Albany, GA - 9O  
Military Sealift Command (MSC) - 0X  
National Imagery Mapping Agency - 2A  
National Weather Service - 9P  
Naval Air Systems Command (NAVAIR) - 0V, 2M, 2Q, 2V, 2W, 4K, 4V, 6V, 8E, 8M,  
Naval Inventory Control Point Mechanicsburg (NAVICP MECH)- 0J, 0M, 0O, 0S, 0U, 1H, 2B,  
2E, 2Q, 2T, 3H, 4E, 4T, 4Y, 6A, 6B, 6C, 6D, 6H, 6L, 6M, 6X, 6Y, 7E, 7G, 7H, 7N, 7Z, 8A, 8S,  
8U  
Naval Inventory Control Point Philadelphia (NAVICP PHIL) - 0Q, 0R, 1R, 2R, 4R, 4Z, 5R, 6K,  
6R, 7R, 8N  
Naval Mine Warfare Engineering Activity - 6T  
Naval Plant Technical Representative, Anaheim CA - 4X, 8X  
Naval Plant Technical Representative, Great Neck, NY - 8P  
Naval Plant Technical Representative, Pittsfield MA - 2P  
Naval Plant Technical Representative, Sunnyvale CA - 2X, 4P, 6P  
Naval Publications and Forms Directorate (NPDF), Philadelphia, PA - 0I, 1I  
Naval Sea Systems Command (NAVSEA) - 0E, 2F, 2J, 2S, 8T  
Naval Supply Systems Command (NAVSUP) - 1B  
Naval Training Systems Center - 2O  
Navy Resale Systems Office - 1Q  
Ogden Air Logistics Center - 9I  
Oklahoma City Air Logistics Center - 9J  
Sacramento Air Logistics Center - 9K  
San Antonio Air Logistics Center - 5N, 5P, 9V  
Space and Naval Warfare Systems Command (SPAWAR) - 0L, 2Z, 4M  
Strategic Systems Programs Office (SSPO) - 0P  
Warner Robins Air Logistics Center - 9F

**Part B: COGNIZANCE SYMBOL SEQUENCE LISTING**

<u>Cog</u>	<u>Description</u>
0A	Department Of Energy War Reserve Nuclear Ordnance In Navy Custody. Field Command, Defense Special Weapons Agency is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG and C110 Series Nuclear Ordnance Items in Navy Custody. Material is not carried in a stores account.
0B	Nonconsumable Shipboard And Nonshipboard Electronics Repair Parts And Equipment. This cognizance symbol represents material managed by the Coast Guard Electronic and General Supply Inventory Control Point, Brooklyn, NY. This material is issued only on receipt of an MRO from a Coast Guard ICP. No other requisitions will be honored.
0C	Nonconsumable Nonelectronic Shipboard Repair Parts And Equipment. This cognizance symbol represents material managed by the Coast Guard Inventory Control Point, Curtis Bay, MD. This material is issued only on receipt of an MRO from a Coast Guard ICP. No other requisitions will be honored.
0D	Nonconsumable Avionics Equipment And Repair Parts And Aircraft Repair Parts. This cognizance symbol represents material managed by the Coast Guard Avionics Inventory Point, Elizabeth City, NC. This material is issued only on receipt of an MRO from a Coast Guard ICP. No other requisitions will be honored.
0E	NAVSEA Special Prepositioned War Reserve Material. This cognizance symbol consists of nonstock numbered Defense Industrial Plant Equipment Center type material and is assigned solely for reporting purposes. NAVSEA is the inventory manager and maintains technical responsibility. Source of identification is NAVSEA Catalog of Advance Base Material (0900-LP-909-4010). Material is not carried in a stores account.
0F	Consumable Nonelectronic Shipboard Repair Parts And Equipment. This cognizance symbol represents material managed by the Coast Guard Inventory Control Point, Curtis Bay, MD. This material is issued only on receipt of an MRO from a Coast Guard ICP. No other requisitions will be honored.
0G	Consumable Shipboard Non-Shipboard Electronics Repair Parts And Equipment. This cognizance symbol represents material managed by the Coast Guard Inventory Control Point, Brooklyn, NY. This material is issued only on receipt of an MRO from a Coast Guard ICP. No other requisitions will be honored.
0H	Consumable Avionics Equipment And Repair Parts And Aircraft Repair Parts. This cognizance symbol represents APA material managed by the Coast Guard, Elizabeth City, NC. This material is issued only on receipt of an MRO from a Coast Guard ICP. No other requisitions will be honored.

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<u>Cog</u>	<u>Description</u>
0I	<p>Publications. The Naval Publications and Forms Directorate is the inventory manager. The Navy Publication and Printing Service maintains technical responsibility. Source of identification is the NAVSUP P-2002. Material is not carried in a stores account. Material included is as follows:</p> <p>Departmental publications developed and prescribed by various bureaus, commands and offices of the Navy Department for Navy-wide use which have been introduced and accepted into the cognizance symbol I segment of the Navy Supply System;</p> <p>Publications used repetitively within the Navy and developed by other government agencies that have been introduced and accepted into the cognizance symbol I segment of the Navy Supply System;</p> <p>Unclassified federal and military standards, specifications and related documents prescribed or accepted by the Department of Defense for use by the Department of Defense and industry; classified standards, specifications and related documents used by the Navy;</p> <p>Local district or command publications procured, stocked and issued by a central stock point and used repetitively by two or more activities within a command, naval district, or other area, and approved by the director of the Navy Publications and Printing Service Office concerned;</p> <p>Related material already described which may be assigned to the Naval Publications and Forms Center by the Naval Supply Systems Command for central Navy control and management.</p> <p>Any book, pamphlet, letter-type, book-type or pamphlet-type directive;</p> <p>Manual, folder, brochure, technical report, chart, poster, map, tag, pretitled binders and tab dividers, binder posts and screws, or blankbook, printed by or for the Navy, regardless of content, format, quantity, distribution, or intended end use, including any of these in;</p> <p>Material excluded is as follows:</p> <p>Nontechnical periodicals, microcards, magazines and newspapers; micrographic form.</p> <p>Publications not specifically identified as cognizance symbol I material; Special Weapons Ordnance Publications stocked and distributed by Naval Surface Warfare Center, Indian Head Division Detachment McAlester; and printed material developed and controlled by the Naval Oceanographic Office.</p>
0J	<p>Interim Support Items For IH Cognizance Material. This cognizance symbol represents consumable and field level repairable material under contractor interim support (pre-material support date) that is managed by the Naval Inventory Control Point Mechanicsburg. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is not carried in a stores account.</p>

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<u>Cog</u>	<u>Description</u>
0K	<p>Library Material. The Chief, Naval Education and Training (CNET) controlled cognizance symbol 0K material consists of library materials used in the Naval General Library Program for which CNET has technical and administrative guidance and support responsibility. Material is not carried in a stores account. Material included is as follows:</p> <p>Books, pamphlets, documents and other library materials, both print and nonprint, used to support shipboard libraries and general libraries ashore for which CNET is responsible.</p> <p>Nonfiction and fiction books, hardbound and paperbound, selected and ordered by CNET and usually published by commercial firms.</p>
0L	<p>SURTASS Contractor Supported Items. Cog 0L represents contractor supported items for the SURTASS system. SPAWAR is the inventory manager and maintains technical responsibility. Material is not carried in a stores account.</p>
0M	<p>Interim Support Items For 7E Cognizance Material. Cog 0M represents depot level repairable material under contractor interim support (pre-material support date) that is managed by NAVICP MECH. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is not carried in a stores account.</p>
0N	<p>Secondary Items Supporting Strategic Sealift And Naval Construction Force Allowance Equipment. Cog 0N material consists of modified commercial publication sets for 2C cognizance equipment; Naval Construction Force unique Table of Allowance (TOA) items subject to special monitoring, testing and controls to ensure safety and compatibility with other allowance items; Strategic Sealift Program equipment repair parts, components and assemblies subject to engineering control decisions during production or prior to issue. CESO is the inventory manager. NAVFAC maintains technical responsibility. Source of identification is the TOA, APLs and the Advance Base Functional Components (NAVFAC P-437). Material is not carried in a stores account.</p>
0O	<p>Interim Support Items For 7H Cognizance Material. Cog 0O represents depot level repairable material under contractor interim support (pre-material support date) that is managed by NAVICP MECH. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is not carried in a stores account.</p>
0P	<p>Specially Prepared Polaris/Poseidon/Trident Technical Publications. SSPO is the inventory manager. SSPO has established specific controls concerning stock number assignment, initial distribution and requisitioning of these technical publications. Non-Polaris and Poseidon (fleet ballistic missile) and Strategic Weapons System (Trident) customer demands are referred to SSPO for issue decision. Source of identification is the NAVSUP P-2002. Material is not carried in a stores account.</p>
0Q	<p>Contractor Support Items For 1R Cognizance Material. Cog 0Q represents consumable aeronautical material under contractor interim support (pre-material support date) that is managed by NAVICP PHIL. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is not carried in a stores account.</p>

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<u>Cog</u>	<u>Description</u>
0R	Contractor Supported Items For NAVICP PHIL Depot Level Repairables (7R). Cog 0R represents repairable aeronautical material under contractor interim support (pre-material support date) that is managed by NAVICP PHIL. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is not carried in a stores account.
0S	Reactor Plant Technical Manuals. NAVICP MECH is the inventory manager. NAVSEA maintains technical responsibility. Source of identification is the NAVSUP P-2002. Material is not carried in a stores account.
0T	Expendable Ordnance. Commandant of the Marine Corps is the inventory manager and maintains technical responsibility. Source of identification is the Catalog of Navy Ammunition Stock (NAVSEA OD 120670). Material is not carried in a stores account.
0U	Interim Support Items For 7G Cognizance Material. Cog 0U represents depot level repairable material under contractor interim support (pre-material support date) that is managed by NAVICP MECH. SPAWAR maintains technical responsibility. Source of identification is FEDLOG. Material is not carried in a stores account.
0V	Consumable Oil Analysis Calibration Standards. NAVAIR is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is not carried in a stores account.
0W	Shipboard And Nonshipboard Electronics Repair Parts And Equipment. Cog 0W material consists of supply funded material managed by Coast Guard, Brooklyn, NY. This material is issued only on receipt of an MRO from a Coast Guard ICP. No other requisitions will be honored.
0X	Military Sealift Command (MSC) Special Material. MSC controlled material consists of machinery or equipment, including electronics of a non military nature, which because of their design or specified use, is peculiar to ships under the control of MSC. Such material is held exclusively for MSC use and does not duplicate stock carried, or under the control of, other segments of the Navy Supply System. To ensure that duplications are not carried in cog 0X stock, specifications for new items to be added to this stock are forwarded to NAVSEA or NAVICP MECH for concurrence prior to stocking. In addition to the quality controls provided for all material of the Navy Supply System, cog 0X material is required to be in conformance, as appropriate, with the rules and regulations of the U.S. Coast Guard and the standards of the American Bureau of Shipping. Navy activities requiring cog 0X material should forward their requisitions to NAVICP MECH (RIC N35) off-line (not via DAAS). Source of identification is the MSC Standard Item Master Identification (NIF-MSC). Material is not carried in a stores account.
0Y	Avionics Equipment And Repair Parts And Aircraft Repair Parts. Cog 0Y material consists of supply funded material managed by Coast Guard, Elizabeth City, NC. This material is issued only on receipt of an MRO from a Coast Guard ICP. No other requisitions will be honored.

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<u>Cog</u>	<u>Description</u>
0Z	Nonelectronic Shipboard Repair Parts And Equipment. Cog 0Z material consists of supply funded material managed by Coast Guard, Curtis Bay, MD. This material is issued only on receipt of an MRO from a Coast Guard ICP. No other requisitions will be honored.
IB	Fuel Reclamation. Cog 1B is assigned to identify fuel to be included in the reclamation process. NAVSUP is the inventory manager and maintains technical responsibility. Material is carried in the Navy Stock Account (NSA).
IH	<p>Navy Working Capital Fund Material. NAVICP MECH is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Excluded from cog 1H material are lighting trailers for aircraft maintenance, aircraft signal wands, avionics equipment and aircraft weighing scales, which are specifically assigned to NAVICP PHIL. Material included is as follows:</p> <ul style="list-style-type: none"><li>Shipboard and base equipment, repair parts, components and assemblies which are required in the support of major end items and equipment assigned to NAVICP MECH for program support;</li><li>Electronic items which are required in support of the electronic equipment assigned to NAVICP PHIL or MECH for program support (formerly cognizance symbol 1N);</li><li>Ordnance equipment and ordnance repair parts, components or assemblies required in support of ordnance equipment assigned to NAVICP MECH for program support (formerly cognizance 1A);</li><li>General stores type items such as welding and brazing supplies and accessories and cutting tools for machine tools;</li><li>Indoor and outdoor electric lighting fixtures, electric portable and hand lighting equipment, electric lamps, ballasts, lamp holders, starters and specialized lights such as distress marker lights;</li><li>Scales and balances, drafting, surveying and mapping instruments.</li></ul>
1I	<p>Forms. The Naval Publications and Forms Directorate is the inventory manager. The Navy Publication and Printing Service maintains technical responsibility. Source of identification is the NAVSUP P-2002. Material is carried in the Navy Stock Account (NSA). Material included is as follows:</p> <ul style="list-style-type: none"><li>Departmental forms developed and prescribed by various bureaus, commands and offices of the Navy Department for Navy-wide use that have been introduced and accepted into the cognizance symbol I segment of the Navy Supply System;</li><li>Forms used repetitively within the Navy and developed by other government agencies that have been introduced and accepted into the cognizance symbol I segment of the Navy Supply System;</li></ul>

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<u>Cog</u>	<u>Description</u>
1I (cont)	<p>Local district or command forms procured, stocked and issued by a central stock point and used repetitively by two or more activities within a command, naval districts, or other area, and approved by the director of the Navy Publications and Printing Services Office concerned;</p> <p>Related material such as that described in subpar. b, and other printed or related material already described which may be assigned to the Naval Publications and Forms Center by the Naval Supply Systems Command for central Navy control and management.</p> <p>Preprinted documents for recording, reporting, transmitting and processing data. These items generally contain an arrangement of blank spaces for manual or mechanical insertion of specified data and may be in single or multiple page; with or without carbon inserts; bound or unbound; and in card, sheet, set, pad or pamphlet form.</p> <p>Descriptive, instructional, or informational decals, labels and placards.</p> <p>Material excluded is as follows:</p> <ul style="list-style-type: none"><li>Forms peculiar to the requirements of an individual activity which are produced or procured locally as field printing or contract field printing and which are not subject to central Navy control and management;</li><li>Forms over which control must be performed by the bureau, command or office directly concerned due to special conditions such as content or limitations in use;</li><li>Forms developed by other government agencies and used within the Navy, but not susceptible to central Navy control and management.</li></ul>
1Q	<p>Ship's Store And Commissary Store Material. The Navy Resale Systems Office is the inventory manager. NAVSUP maintains technical responsibility. Source of identification is Local Contract Bulletins and Ships Store Afloat Stock Catalog. Material is carried in the Navy Stock Account (NSA). Material included is as follows:</p> <ul style="list-style-type: none"><li>All articles intended for resale in ship's store or commissary stores;</li><li>Material to be used in the operation and maintenance of the ship's store and its service activities or the commissary store, such as soap for laundry, etc.</li><li>Navy and Military Sealift Command exchange stock, although not included in the Navy Supply System, is identical to ship's store stock and is controlled by the Navy Resale Systems Office.</li></ul>

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<u>Cog</u>	<u>Description</u>
1R	<p>Aeronautical, Photographic, and Meteorological Material (consumable or expense type material). NAVICP PHIL is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Material included is as follows:</p> <p>Consumable supplies as distinguished from cognizance symbol 7R, repairable or investment type material) which are specifically designed for the repair, maintenance and operation of aeronautical, photographic and meteorological material;</p> <p>Fabricated replacement parts and semifabricated items such as metal, rubber and plastic in bars, sheets, shapes or strips; rigid and flexible tubing; wire and cable;</p> <p>Textiles such as cord cloth for shrouds and exposure suits;</p> <p>Fire retarding carpet, tapes and slide fasteners;</p> <p>Filters, lenses, film hangers, reels, radiosonde, balloons, batteries, computers and charts designed for exclusive functional use with aeronautical, photographic and meteorological equipment;</p> <p>Specialized hand and portable power tools specifically designed for use on aircraft engines or propellers and related aeronautical accessories.</p>
2A	<p>Maps, Charts and Geodetic Products. National Imagery Mapping Agency is the inventory manager and maintains technical responsibility. Material is not carried in a stores account.</p>
2B	<p>Material Handling Equipment. NAVICP MECH is the inventory manager. NAVSUP maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Excluded from cog 2B material are construction cranes, overhead cranes and material handling equipment assigned to deployable Air Fleet Marine Forces and Marine Corps Activities for which the Commandant of the Marine Corps has responsibility. Cog 2B material consists of equipment normally used in storage and handling operations in and around warehouses, shipyards, industrial plants, airfields, magazines, depots, docks, terminals and aboard ships as follows:</p> <p>Warehouse tractors, forklift trucks, platform trucks, pallet trucks, straddle-carrying trucks, mobile cranes, trailers, hand trucks, handcarts and pallet-type handlift trucks;</p> <p>FSC 3930 items, FSC 3920 (manual hydraulic pallet trucks - MHE trailers only) and FSC 3950 (warehouse cranes only).</p>

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<u>Cog</u>	<u>Description</u>
2C	<p>Major Construction And Civil Engineering Equipment. The Civil Engineering Support Office (CESO) is the inventory manager. NAVFAC maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 2C material consists of equipment, components and supporting items that are in a research and development stage; or these equipment and components for which budget and procurement requirements, quality control or assignment to use require continuing logistics, engineering, or fiscal administration and control at the department level. Material included is as follows:</p> <p>All automotive equipment including general and special purpose vehicles (commercial or tactical) designed and used on and off highways for the transportation of personnel, cargo, tools, equipment and for firefighting purposes;</p> <p>All construction equipment which is defined as mechanical equipment used in the construction and maintenance of roads, bridges, buildings, or other kinds of real property including cranes, both truck and crawler-mounted, road rollers, graders, tractors, scrapers, street sweepers, pumps, air compressors, rock crushing plants, concrete mixing plants, asphalt plants and all like equipment;</p> <p>All weight-handling equipment used ashore in lifting large units of material and in some instances transporting or loading such material (exclusive of material handling equipment) including such equipment as hoists (except those of the elevator type); cranes of the overhead, wall, pillow and jig type; cranes of the portal, tower and locomotive type; also cranes of gantry, semigrantry, or cantilever gantry type and derricks;</p> <p>All railroad equipment such as locomotives and other rolling stock designed for use on rails;</p> <p>Chemical agent detector kits and refills afloat and ashore; material and appliances for defense ashore against chemical, biological and radiological warfare except instruments for detection and measurement of radioactivity;</p> <p>Public works and public utility type equipment and material such as prefabricated structures; pontoons; accessories and propulsion units, floating dry-docks; mooring equipment and navigational marker buoys; knockdown fuel oil and water storage tanks; package boilers and generator sets; switchgear; transformers; commercial type refrigerator equipment; air conditioning units; elevators; escalators; field telephone systems; distillation and purification units and other water treatment systems; water-fuel separators; and petroleum production equipment.</p> <p>Material excluded is as follows:</p> <p>Automotive, construction, weight-handling railroad equipment of a special type that are designed, developed and constructed for any bureau, command or office to perform a service peculiar to the requiring agency, which is the sole user.</p> <p>Equipment which uses standard chassis and motor and are modified in minor particulars are not considered excluded.</p>

<u>Cog</u>	<u>Description</u>
2D	<p>TOMAHAWK Sea Launched Cruise Missile And Associated Equipment. The Cruise Missiles Project Office is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA).. Items are managed and reported in the Conventional Ammunition Integrated Management System (CAIMS). Nuclear weapons material for the TOMAHAWK Cruise Missile and surface vertical launch canisters are excluded. Materials included are as follows:</p> <ul style="list-style-type: none"> <li>Surface and Submarine launched Tactical All-Up-Rounds;</li> <li>Surface and Submarine launched non-Tactical All-Up-Rounds;</li> <li>Capsules and canisters for cognizance symbol 2D items;</li> <li>Shipping containers for cognizance symbol 2D items;</li> <li>Miscellaneous trainers, fuses and warheads.</li> </ul>
2E	<p>Conventional Air Ammunition. NAVICP MECH is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is the Catalog of Navy Ammunition Stock (TW010-AA-ORD-010). Material is carried in the Appropriation Purchase Account (APA). Cog 2E material consists of those items of expendable ordnance, generally classified as conventional ammunition, over which NAVAIR exercises technical control. Cog 2E items are primarily those items of conventional ammunition used on or launched by aircraft. Material included is as follows:</p> <ul style="list-style-type: none"> <li>Bombs (all types except nuclear bombs), bomb components including fin assemblies, fuses, primer detonators, etc., and bomb details including lugs, plugs, tools, etc.;</li> <li>Chaff for countermeasure systems and chaff dispensers;</li> <li>20mm, 25mm and 30mm aircraft gun ammunition including cartridges and links;</li> <li>Rockets and components (air launched) including launchers, rocket motor clusters, fuses, warheads, propellant grain, igniters, inhibitors, fairings, cable assemblies and rocket motors Jet Assisted Take-Off (JATO);</li> <li>Pyrotechnics under NAVAIR technical cognizance including aircraft parachute flares, decoy flares, aircraft illuminating signals, aircraft smoke signals, photo flash cartridges and location markers;</li> <li>Military chemicals under NAVAIR technical cognizance including incendiary oil thickener, irritant agent dispensers, smoke tank aluminum spheres and filling units;</li> <li>Cartridges and cartridge actuated devices, aircrew Escape Propulsion Systems including aircraft ejection seat catapults, ignition elements, impulse cartridges, and cartridges for fire extinguishers, parachute delays, safety belts and cutters;</li> <li>Miscellaneous ammunition components and ammunition details including pallets, pallet adapters, pallet crates and shipping and storage containers specifically designed for air ammunition items.</li> </ul>

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2F	<p>Major Shipboard Electronic Equipment. NAVSEA is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 2F material consists of equipment, components, and supporting items in support of new construction or conversion, fleet modernization (FMP), fleet maintenance, Defense Security Assistance and other services and government agencies as well as:</p> <ul style="list-style-type: none"><li>Items in a research and development stage;</li><li>Items of such technical complexity that engineering control decisions are required during production or prior to issue;</li><li>Items unstable in design; or</li><li>Items specifically assigned to the Naval Sea Systems Command.</li></ul> <p>Excluded from cog 2F material are SPAWAR cog 2Z electronic equipment. Material included is as follows:</p> <ul style="list-style-type: none"><li>All shipboard radar equipment including air search, surface search, height finding, three coordinate, radar displays, radar antennas, submarine radar;</li><li>Submarine periscopes including complete systems, major components and containers;</li><li>All Navy sonar equipment including complete systems, major components, domes, hydrophones and transducers;</li><li>Naval Tactical Data Systems (NTDS);</li><li>Shipboard navigational systems including ship's inertial navigation systems, gyrocompasses, Position Location and Reporting System (PLRS), NAVSAT, OMEGA and LORAN Receivers;</li><li>Interior communication equipment such as AN/SRC-47, AN/SRC-48, AN/WIC, amplifiers and recorder/reproducers;</li><li>Exterior communications such as LAMPS Receivers, AN/SKR-4, AN/SRQ-4;</li><li>Electronic Warfare (EW) equipment and Electronic Countermeasures (ECM) equipment;</li><li>Radiac;</li><li>Tritium air monitors.</li></ul>

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<u>Cog</u>	<u>Description</u>
2J	<p>Major Shipboard Ordnance Equipment. NAVSEA is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 2J material consists of equipment, components, and supporting items in support of new construction or conversion, fleet modernization (FMP), fleet maintenance, Defense Security Assistance and other services and government agencies as well as:</p> <ul style="list-style-type: none"><li>Items in a research and development stage;</li><li>Items of such technical complexity that engineering control decisions are required during production or prior to issue;</li><li>Items unstable in design;</li><li>Items specifically assigned to the Naval Sea Systems Command.</li></ul> <p>Excluded from cog 2J material are nuclear weapon and Polaris/Poseidon/Trident missile material. Material included is as follows:</p> <ul style="list-style-type: none"><li>Guns (40MM through 16 inch); intermediate caliber gun mounts; major caliber turrets; launching systems for guided missiles and underwater weapons; shipboard fire control systems for surface and underwater weapon systems; above torpedo tubes; rocket launchers and antisubmarine warfare projectors and related end items, components and subassemblies;</li><li>Peculiar handling, transporting and associated support or test equipment for the items mentioned herein.</li></ul>
2L	<p>End Cryptographic Equipment And Ancillaries. The Director, Communications Security Material Systems is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA).</p>
2M	<p>Cryogenics And Mobile Facilities And Related Ancillary Equipment. NAVAIR is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 2M material consists of mobile facilities and the related ancillary equipment, cryogenics facilities equipment, and peculiar support equipment for air launched missiles required to support Naval and Marine Corps flight line and aviation facilities. Material included is mobile facilities and ancillary equipment; stationary skid-mounted cryogenics equipment (liquid oxygen or nitrogen storage tanks, recharger units and systems); and peculiar support equipment for air launched missiles. These equipment and systems are under the program management of NAVAIR consistent with the following criteria:</p> <ul style="list-style-type: none"><li>Items in a research and development stage;</li><li>Items requiring engineering control decisions;</li><li>Items unstable in design;</li><li>Items expressly assigned to NAVAIR.</li></ul>

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### Cognizance of Navy Material

<u>Cog</u>	<u>Description</u>
2O	<p>Training Equipment. The Naval Training Systems Center (NAVTRASYSCEN) is the inventory manager and maintains technical responsibility. Source of identification is the Index to Director of Naval Training Devices, 0550-LP-200-0001. Material is carried in the Appropriation Purchase Account (APA). Cog 2O training equipment consists of training device and training aid end-items which have been specifically developed, procured, cataloged, and distributed by NAVTRASYSCEN to fulfill a training requirement established by a training agency. This category also includes training equipment (other than operational equipment) procured by systems commanders, project managers and chiefs of bureaus and offices and subsequently transferred to the NAVTRASYSCEN for cataloging, maintenance and support. In addition to end-item training equipment, cognizance symbol 2O includes those related training equipment components, accessories, modification kits and related material, tools, dies, jigs and fixtures requiring issue or procurement determination by a training equipment specialist or engineer. Training devices and training aids are defined as follows:</p> <p>Training Device. A training device is defined as an equipment which is designed exclusively for training purposes to demonstrate or illustrate a concept or to provide a simulated system in which a student's skill or technique is developed or improved. Operational equipment is included when it is an integral part of a specific training device. A training device is further defined as a device which involves simulation of some type in its construction or operation, as distinguished from a training aid.</p> <p>Training Aid. A training aid is defined as any item which is developed and produced with the primary intent that it shall assist in training and in the process of learning. Training aids are restricted to include those items of training equipment, generally minor in nature, which fall outside the definitions of training devices and operational equipment used for training.</p> <p>Material Included. Cog 2O training equipment includes the training devices, training aids and specialized support equipment described in the following items which meet the standard described above:</p> <p>Training devices and training aids used in aviation, surface and subsurface training such as flight, pilot, technical training; celestial identification and navigation; radar navigation; aircraft dead reckoning; automatic pilot; instrument flying and landing trainers and simulators; visual landing simulators; ship handling trainers; shipboard and shore-based weapons system and electronic warfare trainers; shipboard weapons system guided missile simulators; ship and shorebased sonar/ASW trainers; shore-based team, tactical, decision making trainers; damage control trainers; dead reckoning devices; propulsion system, gas turbine, engineering trainers; submarine mooring and docking trainers; submerged submarine ship control trainers; submarine combat system trainers; altitude decompression chambers; space trainers;</p>

<u>Cog</u>	<u>Description</u>
20 (cont)	<p>Training devices and training aids used in armament training such as fixed and flexible gunnery trainers and generalized individual fixed and flexible gunnery trainers and generalized individual fire control operator trainers; bombing and missile training; armament simulators and trainers; scorers; scoring targets; nuclear bomb simulators; universal delivery trainers; special weapon system trainers;</p> <p>Training devices and training aids used in communication training such as telegraphic code trainers; code practice equipment; radio trainers; telephone training aids; sonar trainers; sonar target signal repeating sets; sonar target signal simulators; sonar trainer projectors; radar trainers; motion recorders; reproducers; radar signal simulators; radar trainer terrain slides; plan indicators;</p> <p>Training devices and training aids used in survival training such as against biological and chemical attack; odor identification sets; bailout trainers; ditching trainers; ejection seat trainers; rapid decompression trainers;</p> <p>Training devices and training aids used in land and amphibious operations such as amphibious supporting arms evaluator; amphibious warfare exercise kits; model bridges; floating bridge training sets; automotive trainers; truck driving trainers; ship cargo handling trainers;</p> <p>Miscellaneous training devices and training aids such as recognition materials; plane models; ship models; photo surfaced terrain models; mock-ups, such as airport lighting systems and aircraft operating systems; supersonic, air and centrifugal flow and total differential and orthographic projection demonstrator kits; special projection equipment; mechanical principle, servomechanism and gyroscopic training equipment;</p> <p>Specialized support equipment such as test equipment, jigs, tools, dies, fixtures, molds, etc., required for fabrication, assembly, die assembly, overhaul, repair and test and check of training equipment.</p>

Material excluded is as follows

16MM and 35MM training films and library books;

Training type aircraft and operational equipment used for training, defined as equipment designed for operational purposes, which is the subject of instruction or which is used by the instructor or student as an element of the process of teaching or learning and which has or had as its prime or initial purpose for existence some function other than that of training personnel. Specialized support equipment for operational equipment (e.g. special test equipment, weight handling equipment and automotive equipment) which in and of itself is the subject of instruction, is included in this category. Specialized support equipment which is used operationally, even though in the custody of the training agent, is also excluded from cog 20;

Repair parts used in training equipment and assigned to the cognizance of another inventory control point.

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### Cognizance of Navy Material

<u>Cog</u>	<u>Description</u>
2P	<p>Principal Items Of The Polaris/Poseidon/Trident Fire Control And Guidance Subsystems. The Naval Plant Technical Representative Pittsfield, MA is the inventory manager. SSPO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 2P material consists of equipment, components, subassemblies and selected repair parts and supporting items that are in a research and development stage; require engineering decisions during production or prior to issue; or, are subject to special monitoring, testing and controls during the receipt, storage and issue cycle to ensure performance at highest attainable level. Material included is as follows:</p> <ul style="list-style-type: none"><li>Guidance systems;</li><li>Major components within the Polaris/Poseidon/Trident fire control and guidance subsystems;</li><li>Specialized jigs, fixtures, tools, and handling equipment relating to Polaris/Poseidon/Trident fire control and guidance subsystems;</li><li>Selected repair parts subject to specialized monitoring, quality, and configuration control.</li></ul>
2Q	<p>Shipboard And Air Stationed Electronic Equipment. NAVAIR and NAVICP MECH are the inventory managers. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA).</p>
2R	<p>Aeronautical, Photographic and Meteorological Material. NAVICP PHIL is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA).</p>
2S	<p>Major Shipboard Hull, Mechanical, And Electrical Equipment. NAVSEA is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 2S material consists of equipment, components and supporting items in support of new construction or conversion, fleet modernization (FMP), fleet maintenance, Defense Security Assistance and other services and government agencies as well as:</p> <ul style="list-style-type: none"><li>Items in a research and development stage;</li><li>Item of such technical complexity that engineering control decisions are required during production or prior to issue;</li><li>Items unstable in design;</li><li>Items specifically assigned to the Naval Sea Systems Command.</li></ul> <p>Material included is as follows:</p> <ul style="list-style-type: none"><li>Shipboard propulsion systems including propellers, hubs and shafting, propeller cap devices, propeller and shaft gages, diesel engines, gas turbine engines and machine tools;</li></ul>

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### Cognizance of Navy Material

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<u>Cog</u>	<u>Description</u>
2S (cont)	<p>Shipboard electrical systems including electrical generating and control equipment, submarine batteries and electrical propulsion motors degaussing, mine countermeasure and excitation equipment, instrumentation and machinery control;</p> <p>Shipboard auxiliary equipment systems including pumps and compressors, environmental plants, air-conditioning and life support equipment such as oxygen generators, carbon dioxide scrubbers, O2N2 plants air dehydrators and firefighting equipment;</p> <p>Shipboard hull systems including winches, refueling at sea system, hydraulic accumulators, transmissions and fin stabilizer system;</p> <p>Nuclear propulsion equipment;</p> <p>Boats and landing craft.</p>
2T	<p>Conventional Ammunition. NAVICP MECH is the inventory manager. NAVSEA maintains technical responsibility. Source of identification is the Catalog of Navy Ammunition Stock (TW010-AA-ORD-010). Material is carried in the Appropriation Purchase Account (APA). Cog 2T material consists of those items of expendable ordnance generally classified as conventional ammunition over which NAVSEA exercises technical control. Additionally, certain end items and components of underwater mines are assigned 2T cog. Cog 2T items are primarily those items of conventional ammunition used by ships and special forces. Material included is as follows:</p> <p>Rockets and components (surface launched) including rocket motors, warheads, igniters, primers, propellants and other miscellaneous components;</p> <p>Small arms ammunition for shotguns, rifles, carbines, pistols, revolvers, machine guns and landing force ammunition including hand grenades, rifle grenades, antipersonnel mines, etc.;</p> <p>Surface gun ammunition 20MM to 16 inch service and training rounds including cartridges, projectiles, cases, fuses, primers, bursters, propelling charges and miscellaneous subassemblies;</p> <p>Demolition explosives and materials including blasting caps, demolition charges and containers, detonating cord, demolition kits, firing devices, igniters, primers, cryptographic equipment destroyers, charges and impulse cartridges;</p> <p>Pyrotechnics (NAVSEA technical cognizance), including surface flares, dye markers, location markers, illuminating (ground and marine) signals, smoke (ground and marine) signals, signal kits, booby trap simulators, color burst units, etc.;</p> <p>Military chemicals (NAVSEA technical cognizance) including chemical agents, smoke pots, powder chemicals, smoke generators, etc.;</p> <p>Impulse cartridges for sonar guillotines, single depth charge projectors and various electric squibs;</p>

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### Cognizance of Navy Material

<u>Cog</u>	<u>Description</u>
2T (cont)	<p>Underwater (end-round) mines MK 6 (except Mod 15), 10, 18, 39, 49, and components including anchors, arming devices, boosters, cable assemblies, signal assemblies, clock starters, tool sets and other miscellaneous components;</p> <p>Depth charges, depth charge components including cases, boosters, pistols, electric detonators, fuses, igniters, electric primers, tail assemblies, warheads, arming devices, firing mechanisms, etc., and depth charge details including containers, shipping crates, fuse warheads, etc.;</p> <p>Bulk explosives including ballistic, compositions, black powder, smokeless powder, RDS, etc.;</p> <p>Miscellaneous ammunition components and ammunition details including pallets, pallet adapters, pallet crates, and shipping and storage containers specifically designed for conventional ammunition items other than air ammunition items.</p>
2V	<p>Aeronautical Support Equipment And Targets/Drones. NAVAIR is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Material included is targets/drones end items and selected aeronautical support equipment including engine test stands, mobile electric power plants, air-conditioners, hydraulic test stands and automatic test equipment consistent with one or more of the following criteria:</p> <ul style="list-style-type: none"><li>Items in a research and development stage;</li><li>Items requiring engineering control decisions;</li><li>Items unstable in design;</li><li>Items expressly assigned to the Naval Air Systems Command.</li></ul>
2W	<p>Specialized Photographic Equipment. NAVAIR is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 2W material includes selected cameras; camera components; photographic production equipment; and test equipment designed specifically for photographic equipment or systems consistent with one or more of the following criteria:</p> <ul style="list-style-type: none"><li>Items in a research and development stage;</li><li>Items requiring engineering control decisions;</li><li>Items unstable in design;</li><li>Items expressly assigned to the Naval Air Systems Command.</li></ul>

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<u>Cog</u>	<u>Description</u>
2X	<p>Principal Items Of The Polaris/ Poseidon/Trident Missile Subsystems; Complete End Items, Missile and Missile Support Equipment. The Naval Plant Technical Representative Sunnyvale CA is the inventory manager. SSPO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Material included is missile handling and checkout (surface support) equipment; missile end items (including rocket motors); and specially designed reusable containers. Excluded from cog 2X material are missile and missile handling and checkout equipment components, subassemblies and selected repair parts under cognizance symbol 6P.</p>
2Z	<p>Shore (Ground) And Shipboard Electronic Equipment. SPAWAR is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 2Z material consists of equipment, components, and supporting items that are in a research and development stage; require engineering decisions prior to and during production or prior to issue; are part of a family group of items which are substitutable and interchangeable with other items which meet the criteria for systems command management; are unstable in design; are project manager items requiring configuration control; or items assigned specifically to SPAWAR. Specifically excluded from cog 2Z are the NAVSEA (Ship Engineering Center) controlled cog 2F major ship electronic equipment. Material included is as follows:</p> <ul style="list-style-type: none"><li>Shore (ground) electronic equipment;</li><li>Shipboard electronic equipment (to include communications, Identification Friend or Foe (IFF), Electronic Warfare (EW) and radio-navigation);</li><li>Fixed underwater surveillance systems;</li><li>Electronic navigation;</li><li>Space surveillance systems;</li><li>Shorebased strategic data systems;</li><li>Operational control center;</li><li>Communications data-link systems;</li><li>Stratium air monitors;</li><li>Special electromagnetic communications for Fleet Ballistic Missile System;</li><li>Standardized telemetry equipment and components;</li><li>Cryptographic equipment;</li><li>Marine Corps expeditionary and amphibious electronic equipment;</li><li>Meteorological electronic equipment;</li><li>Multi-platform electronic systems;</li></ul>

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### Cognizance of Navy Material

<u>Cog</u>	<u>Description</u>
2Z (cont)	Intelligence processing equipment; Shore surveillance systems; Shore and shipboard reconnaissance equipment; Remote sensors; Special Purpose Electronic Test Equipment (SPETE); Satellite communication equipment; Submarine communication antennas.
3C	Navy Owned Stocks of Field Level Repairable Defense Construction Material. DSCC is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 3C material includes those Navy interest items managed by DSCC (see cog 9C).
3G	Navy Owned Stocks Of Field Level Repairable Defense General Material. DGSC is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 3G material includes those Navy interest items managed by DGSC (see cog 9G).
3H	Field Level Repairables. NAVICP MECH is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Excluded from cog 3H material are lighting trailers for aircraft maintenance and aircraft signal wands, avionics equipment and aircraft weighing scales, which are specifically assigned to NAVICP PHIL. Material included is as follows:  Shipboard and base equipment, repair parts, components and assemblies which are required in the support of major end items and equipment assigned to the Naval Inventory Control Point Mechanicsburg for program support;  General stores type items such as welding and brazing supplies and accessories and cutting tools for machine tools;  Electronic items which are required in support of the electronic equipment assigned to the Naval Inventory Control Point Philadelphia or the Naval Inventory Control Point Mechanicsburg for program support (formerly cognizance symbol 1N);  Ordnance equipment and ordnance repair parts, components or assemblies required in support of ordnance equipment assigned to the Naval Inventory Control Point Mechanicsburg for program support (formerly cognizance symbol 1A);  Indoor and outdoor electric lighting fixtures, electric portable and hand lighting equipment, electric lamps, ballasts, lampholders, starters and specialized lights such as distress marker lights;  Scales and balances, drafting, surveying and mapping instruments.

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<u>Cog</u>	<u>Description</u>
3N	Navy Owned Stocks of Field Level Repairable Defense Electronic Material. DSCC is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 3N material includes those Navy interest items managed by DSCC (see cog 9N).
3Z	Navy Owned Stocks of Field Level Repairable Defense Industrial Material. DISC is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 3Z material includes those items managed by DISC (see cog 9Z).
4E	Air Launched Guided Missile Material. NAVICP MECH is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is the Catalog of Navy Ammunition Stock (TW010-AA-ORD-010). Material is carried in the Appropriation Purchase Account (APA). Cog 4E material consists of air launched guided missile material including air launched missile, containers and explosive missile components. Items are managed and reported to the Conventional Ammunition Integrated Management System (CAIMS).
4K	Target System End Items And Equipment. NAVAIR is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 4K material consists of aerial, seaborne and mobile land target system end items and equipment consistent with one or more of the following criteria: <ul style="list-style-type: none"><li>Items in a research and development stage;</li><li>Items requiring engineering control decisions;</li><li>Items unstable in design;</li><li>Items expressly assigned to the Naval Air Systems Command.</li></ul> Material Excluded from cog 4K are explosives, aircraft and seaborne end items under other material cog management and inventory control. Material included is as follows: <ul style="list-style-type: none"><li>Complete target systems;</li><li>Selected target system components;</li><li>Selected target peculiar command, control, communication, auxiliary and augmentation systems;</li><li>Equipment used to remotely control full-scale aircraft and seaborne targets;</li><li>Selected test equipment designed specifically for the above materials.</li></ul>

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<u>Cog</u>	<u>Description</u>
4M	<p>Meteorological Equipment. SPAWAR is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 4M material includes ground based, shipboard, airborne and water-based meteorological equipment; and meteorological rockets consistent with one or more of the following criteria:</p> <ul style="list-style-type: none"><li>Items in a research and development stage;</li><li>Items requiring engineering control decisions;</li><li>Items unstable in design;</li><li>Items expressly assigned to the Space and Naval Warfare Systems Command</li></ul>
4P	<p>Principal Items Of The Polaris/Poseidon/Trident Launching And Handling Subsystem. The Naval Plant Technical Representative Sunnyvale CA is the inventory manager. SSPO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 4P material consists of equipment, components, subassemblies and selected repair parts and supporting items that are in a research and development stage; require engineering decisions during production or prior to issue; or are subject to special monitoring, testing and controls during the receipt, storage and issue cycle to ensure performance at highest attainable level. Material included is as follows:</p> <ul style="list-style-type: none"><li>Components of the Polaris/Poseidon/Trident launch tubes;</li><li>Launch valves;</li><li>Gas generators;</li><li>Hydraulic devices;</li><li>Control panels and recorders relating to the launcher subsystem;</li><li>Launcher handling equipment;</li><li>Selected launcher repair parts subject to specialized monitoring, quality and configuration control.</li></ul>
4R	<p>Aircraft Launch Recovery Equipment (Repairable Or Investment Type Material). NAVICP PHIL is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 4R material consists of peculiar parts, components or assemblies required for the support of launching, recovery and barricade shipboard equipment and emergency overrun barrier equipment at naval air stations. Cog 4R material may include any of the end items of the foregoing which do not meet the criteria for retention by NAVAIR.</p>

<u>Cog</u>	<u>Description</u>
4T	<p>Torpedoes, Components And Asroc Material. NAVICP MECH is the inventory manager. NAVSEA maintains technical responsibility. Source of identification is the Catalog of Navy Ammunition Stock (TW010-AA-ORD-010). Material is carried in the Appropriation Purchase Account (APA). Cog 4T material is reported in the Conventional Ammunition Integrated Management System (CAIMS). Nuclear weapons material is excluded from 4T cog assignment. Material included is as follows:</p> <ul style="list-style-type: none"> <li>Torpedoes, including major assemblies, e.g., main assemblies, warheads, exercise heads; major components, e.g., arming devices, batteries and exploders, igniters, generators and launch accessories;</li> <li>Torpedo targets, transponders, propellants, fuels and propellant assemblies;</li> <li>Torpedo explosive components;</li> <li>ASROC, including major components, assemblies and accessories;</li> <li>Storage and shipping containers for cog 4T items.</li> </ul>
4V	<p>Aircraft Engines. NAVAIR is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 4V material consists of non-national stock numbered aircraft engines and engine modules. Cog 4V material includes aircraft power plants and designated modular elements of these power plants. Engine types included are reciprocating engines, turbofan engines, turbojet engines, turboshaft engines and turboprop engines. Modules included in cog 4V are the afterburner, combustor, fan, high pressure compressor, high pressure turbine and low pressure turbine modules for the F404 turbofan engines; the cold section and power turbine modules for the T700 turboshaft engine; the power section and gearbox modules for the T400 turboshaft engine; and the power section, gearbox and torquemeter modules for the T56 turbo-prop engines.</p>
4X	<p>Secondary Items Supporting Test Instrumentation Equipment Unique To Trident. The Naval Plant Technical Representative Anaheim CA is the inventory manager. SSPO maintains technical responsibility. Source of identification is the FBM MRIL, SSP SRLs and FBM Allowance Lists. Material is carried in the Appropriation Purchase Account (APA). Cog 4X material consists of repair parts for the Test Instrumentation Equipment (TIE) which is unique to the Strategic Weapons System. Such TIE is under the design control of SSPO. SSPO ensures that quality and configuration controls are established and maintained, contracts for and monitors repair actions, provides authority and reviews all proposed disposal actions. Issue of cog 4X material to nonfleet ballistic missile activities is not authorized. Cog 4X material includes repair parts, tools, assemblies and other secondary items which are specifically related to the maintenance and support of equipment within the test instrumentation subsystem of the Trident Strategic Weapons System.</p>

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<u>Cog</u>	<u>Description</u>
4Y	Trident Planned Equipment Replacement (Triper) Program Equipment. NAVICP MECH is the inventory manager. NAVSEA maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 4Y material consists of Hull, Mechanical, Electrical, Ordnance and Electronics end items required to support the incremental overhaul of Trident submarines during refit. These items have strict configuration control, life cycle maintenance history requirements and performance characteristics which require their identification to a distinctive cog for purposes of engineering control and budgeting responsibility. Excluded from cog 4Y are the reactor and any associated equipment controlled and supported by the Nuclear Regulatory Commission; Strategic Weapons System material; or NAVSEA (Nuclear Propulsion Directorate) controlled material.
4Z	Airborne Armament Equipment. NAVICP PHIL is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 4Z material consists of the end items suspension devices used for carriage and release of bombs, missiles or other air deliveries; ordnance, adapters and kits required to install the end item; and adapters, fairings and pylons. The items may be an integral part of the aircraft structure, or installed and removed as dictated by mission need. The items may be jettisonable or nonjettisonable; may be procured with production aircraft or separately; and are always related to: (a) the total overall aircraft inventory, or (b) the total active aircraft inventory, dependent on planned usage of the item. An item may be unique to a single aircraft or weapon type or have multi-aircraft and weapon applications. Technical direction, funding and budgeting is performed by NAVAIR.
5L	Navy Owned Stocks of Consumable Communications Material Managed Within the Army. The Army Communications Security Logistics Agency is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 5L material includes consumable communications items for which Navy requirements are supplied by the Army under the provisions of the Weapons Integrated Material Manager concept (DOD 4140.26M).
5M	Navy Owned Stocks of Consumable Electronics Material Readiness Activity Material Managed Within the Army. The Army Electronics Materiel Readiness Activity is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 5M material includes consumable electronics material readiness activity items for which Navy requirements are supplied by the Army under the provisions of the Weapons Integrated Material Manager concept (DOD 4140.26M).
5N	Navy Owned Stocks of Consumable Cryptologic Material Managed Within the Air Force. The San Antonio Air Logistics Center is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 5N material includes consumable cryptologic items (except FSC 5810/5811) for which Navy requirements are supplied by the Force under the provisions of the Weapons Integrated Material Manager concept (DOD 4140.26M).

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<u>Cog</u>	<u>Description</u>
5P	Navy Owned Stocks of Consumable Special Fuels Related Material Managed Within the Air Force. The San Antonio Air Logistics Center is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 5P material includes consumable special weapons related items for which Navy requirements are supplied by the Air Force under the provisions of the Weapons Integrated Material Manager concept (DOD 4140.26M).
5R	Aircraft Launch Recovery Equipment (Consumable Or Expense Type Material). NAVICP PHIL is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 5R material consists of consumable supplies or expense type material such as brackets, fittings adapters, pistons, valves, bolts, and sheaves, which are applicable to 4R equipment.
6A	Secondary Items Supporting Polaris/Poseidon/Trident Subsystems, Less Navigation. NAVICP MECH is the inventory manager. SSPO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 6A material consists of secondary items supporting Polaris/Poseidon/Trident fire control, guidance, missile, launching, and hauling subsystems, and test instrumentation equipment under the weapons system management of SSPO. Cog 6A may also include any of the end items listed in this subparagraph which do not meet the criteria for retention by SSPO.
6B	End Items to Support NAVAIRs Projects/Programs. NAVICP MECH is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 6B material includes end items in support of NAVAIRs projects/programs which do not meet the criteria for retention by NAVAIR.
6C	End Items to Support SPAWAR. NAVICP MECH is the inventory manager. SPAWAR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 6C material includes end items in support of SPAWARs projects/programs which do not meet the criteria for retention by SPAWAR.
6D	End Items To Support NAVSEAs Projects/Programs. NAVICP MECH is the inventory manager. NAVSEA maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 6D material includes end items in support of NAVSEAs projects/programs which do not meet the criteria for retention by NAVSEA.

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<u>Cog</u>	<u>Description</u>
6H	<p>Secondary Items Supporting Polaris/Poseidon/Trident Navigation Subsystem. NAVICP MECH is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 6H material consists of secondary items supporting Polaris/Poseidon/Trident navigation subsystem, peculiar parts, components and assemblies required for the support of SSPO equipment such as inertial navigation systems, navigation data computer systems, control consoles, optical star trackers, satellite trackers, test and checkout equipment, data transmission systems, training systems, oceanographic equipment, and optical alignment systems. Cog 6H material may also include any of the end items listed in this subparagraph which do not meet the criteria for retention by SSPO.</p>
6K	<p>End Items Of Photographic Equipment to Support NAVAIRs Equipment/Programs. NAVICP PHIL is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Excluded from cog 6K are containers which are not repairable or are fully repairable/condemnable below the depot level. Cog 6K material consists of photographic end items in support of NAVAIRs equipment/programs which do not meet the criteria for retention by NAVAIR. Also included are:</p> <ul style="list-style-type: none"><li>End items of meteorological equipment;</li><li>End items of safety and survival equipment;</li><li>Depot level repairable reusable containers under the technical control of the Naval Air Systems Command;</li><li>Selected cameras;</li><li>Photographic production equipment;</li><li>Test equipment designed specifically for photographic equipment or systems;</li><li>AN/ALQ99-PODS.</li></ul>
6L	<p>Surface/Subsurface Training Devices. NAVICP MECH is the inventory manager. The Naval Training Systems Command maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA).</p>
6M	<p>Cryogenic Equipment And Guided Missile Cradles to Support NAVAIR Equipment And Weapons Systems. NAVICP MECH is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 6M material consists of multi-gallon liquid oxygen and liquid nitrogen tanks, recharger systems, rotary vacuum pumps and air supply units. It also includes selected guided missile cradles and test equipment.</p>

<u>Cog</u>	<u>Description</u>
6P	<p>Principal Items Of The Polaris/ Poseidon/Trident Missile Subsystems Less Complete End Items. The Naval Plant Technical Representative Sunnyvale CA is the inventory manager. SSPO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 6P material consists of equipment components, subassemblies and selected repair parts and supporting items of the missile subsystem of the Polaris/Poseidon/Trident Weapons Systems. These items have one or more of the following characteristics:</p> <ul style="list-style-type: none"> <li>Are in a research and development stage;</li> <li>Require engineering decisions during production or prior to issue;</li> <li>Are subject to special monitoring, testing, and controls during the receipt, storage and issue cycle to ensure performance at the highest attainable level.</li> </ul> <p>Excluded from cog 6P are complete end items of missile and missile support equipment under cog 2X. Cog 6P includes missile equipment components, subassemblies, and repair parts which are necessary for the support of missile handling and checkout (surface support) equipment and for the support of missile maintenance and repair.</p>
6R	<p>Aeronautical Ground Support Equipment (Repairable or Investment Type Material). NAVICP PHIL is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 6R consists of end items of ground support equipment necessary on the ground to ensure that a weapons system, support system, subsystem or end item of equipment is operational in its intended environment. This encompasses all equipment required to install, guide, control, direct, inspect, test, adjust, calibrate, appraise, gauge, measure, assemble, disassemble, handle, transport, safeguard, store, actuate, service, repair, overhaul, maintain, or operate the system, subsystem, end item or component. A Cog/Material Control Code combination (6RX) is used to identify investment funded consumables and investment funded field level repairables. Excluded from cog 6R material are common powered and nonpowered hand tools; and common production tools and tooling such as lathes, drills, presses, plating equipment, grinders, induction heaters, etc.</p>
6T	<p>Underwater Mines And Components. The Naval Mine Warfare Engineering Activity is the inventory manager. NAVSEA maintains technical responsibility. Source of identification is the Catalog of Navy Ammunition Stock (TW010-AA-ORD-010). Material is carried in the Appropriation Purchase Account (APA). Cog 6T material consists of equipment, components and supporting items in worldwide support of fleet units, training activities, and Security Assistance Program (SAP) and Foreign Military Sales (FMS) countries as well as:</p> <ul style="list-style-type: none"> <li>Items in a research and development stage;</li> <li>Items of such technical complexity that engineering control decisions are required during production or prior to issue;</li> </ul>

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<u>Cog</u>	<u>Description</u>
6T (cont)	<p>Items that are a part of a family group of items which are substitutable and interchangeable with other items which meet the criteria for Systems Command management;</p> <p>Items unstable in design;</p> <p>Items requiring project manager's configuration control;</p> <p>Items specifically assigned to Naval Sea Systems Command.</p> <p>Nuclear weapons and Polaris/Poseidon/Trident missile material are excluded from cog 6T material. Material included is as follows:</p> <p>Underwater mines, related major assembly level components;</p> <p>Assemblies and accessories, e.g., firing mechanisms, clock delays, clock starters, parapacks and release mechanisms, sterilizers, control boxes and units, arming devices, sensing devices and batteries;</p> <p>Mine countermeasures equipment.</p>
6V	<p>Technical Directive Change Kits. NAVAIR is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 6V material consists of non-national stock numbered technical directive change kits and includes complete change kits of all material necessary to effect the specific change involved.</p>
6X	<p>Secondary Items Supporting Poseidon/Trident Weapons Systems. NAVICP MECH is the inventory manager. SSPO maintains technical responsibility. Source of identification is the FBM MRIL, SSP SRLs and FBM Allowance Lists. Material is carried in the Appropriation Purchase Account (APA). Cog 6X material consists of a selective group of Poseidon and Trident unique supporting items for the Poseidon/Trident Weapons System. SSPO ensures that quality and configuration controls are established and maintained; contracts for and monitors repair actions; and provides authority for and reviews all proposed disposal actions. Issue of cog 6X material is restricted to fleet ballistic missile activities. Specifically included are:</p> <p>Repair parts, tools and assemblies specifically related to Poseidon/Trident Weapons System fire control, guidance, launcher, navigation, training missile, and test instrumentation subsystem equipment for which SSPO is the design control activity;</p> <p>Cog 6X items range from complex electronic and electro/mechanical components to various tools and parts relating to maintenance and support of these categories of equipment.</p> <p>Cog 6X may include any of the end items listed in items a and b above which do not meet the criteria for retention by SSPO.</p>

<u>Cog</u>	<u>Description</u>
6Y	<p>Field Changes, Ordnance Alterations And Modification Kits. NAVICP MECH is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 6Y items are national stock numbers assigned to a collection of one or more items; i.e., equipage, repair parts, or special tools required to modify a Depot Level Repairable (DLR). These modifications, field changes, or alteration kits are specifically intended to improve performance, operational characteristics, reliability, and safety features of DLRs. These DLRs can have an APA symbol (0, 2, 4, 6, or 8 Cog), or may have been transferred to NSA (7 Cog) as a result of the stock funding of DLRs. The kit or 6Y items are program related and are controlled issue items.</p>
7E	<p>Depot Level Repairable (DLR) Ordnance Equipment, Ordnance Repair Parts and Air Missile Repair Parts Related To NAVAIR Equipment. NAVICP MECH is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 7E material is established to accommodate the conversion of nonaviation DLRs from APA to NSA. Excluded from cog 7E material are multipurpose special and general support equipment or test sets for installed aircraft equipment assigned to NAVICP PHIL. Material included is as follows:</p> <ul style="list-style-type: none"> <li>Aviation ordnance equipment including such equipment as aircraft guns, gun pods gun assemblies, feed mechanisms, mounts, accessories, pyrotechnic equipment, chemical filling unit and associated test equipment;</li> <li>Incendiary mixers under the design control of NAVAIR;</li> <li>Shipboard wind measuring equipment, to include crosswind/headwind computers, windspeed indicators, wind direction and speed recorders;</li> <li>Peculiar parts, components or assemblies required for the support of air launched guided missile and guided missile component support;</li> <li>Test equipment under the design control of NAVAIR as well as end items listed in this subparagraph which do not meet the criteria for retention by NAVAIR.</li> </ul>
7G	<p>Depot Level Repairable (DLR) Electronic Material to Support SPAWAR Equipment. NAVICP MECH is the inventory manager. SPAWAR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 7G material is especially established to accommodate the conversion of nonaviation DLRs from APA to NSA. Cog 7G consist of peculiar parts, components or assemblies required for the support of:</p> <ul style="list-style-type: none"> <li>General purpose electronic test equipment which are used with electronic equipment common to more than one systems command, such as voltmeters, signal generators, frequency calibration sets, pulse generators, frequency meters, multitesters, spectrum analyzers, standing wave ratio indicators, impedance and summation bridges;</li> </ul>

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<u>Cog</u>	<u>Description</u>
7G	Electronic type radiac such as dosimeters and counters;
(cont)	Loran equipment used ashore and afloat such as navigational aid equipment for surface, subsurface and ground application, radio receivers, radio transmitters and plotting equipment;
	Identification friend or foe (IFF) equipment (less cryptographic equipment such as interrogators, radio receivers and transmitters and computerized devices;
	Radios such as vehicular, shipboard, ground radio receivers, transceivers and transmitters for VLF, HF, VHF and UHF frequencies and satellite communication equipment;
	Teletype equipment such as teletypewriters, page printers, receivers and transmitters of an electronic and electro-mechanical nature;
	Facsimile equipment such as weather and environmental equipment of an electronic and electro-mechanical nature;
	Cryptographic equipment (any equipment prefixed with a TSEC nomenclature);
	Cryptographic equipment such as signal-intelligence equipment, computers, recorders, printers, receivers and transmitters used in detecting, recording, analyzing, etc., for intelligence purposes.
7H	Depot Level Repairable (DLR) Shipboard and Base Equipment. NAVICP MECH is the inventory manager. NAVSEA maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 7H supports equipment under the technical cognizance of the Naval Sea Systems Command, Naval Facilities Engineering Command, Naval Oceanographic Office and Military Sealift Command. Cog 7H material consists of:  Shipboard electronic, hull, mechanical, electrical and ordnance equipment and base equipment DLRs required for the support of:  ship primary and secondary propulsion systems and associated engine accessories;  shipboard electrical generation and power distribution systems;  devices and attachments which determine and contribute to the utility or specialized mission of the ship such as minesweeping gear and maintenance and repair shop equipment;  equipment which are necessary or contribute to the administration or habitability of the ship or station such as print shop equipment, projection machines, food preparation equipment, laundry equipment and those equipment used for sanitation, heating, dehumidification, ventilation, air conditioning, refrigeration, water purification, and automatic (dial) telephone systems, equipment and components;

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<u>Cog</u>	<u>Description</u>
7H (cont)	<p>ship navigation instruments, optical instruments, inertial navigation systems, static inverters, multispeed repeaters and gyroscopes;</p> <p>measuring, controlling and testing instruments, laboratory type equipment and associated accessories required for the operation, maintenance or repair of shipboard equipment;</p> <p>equipment and devices for submerged operation;</p> <p>torpedo and mine handling equipment and torpedo firing transmitters for submarine use;</p> <p>miscellaneous ship and marine equipment, marine lifesaving and diving equipment, damage control equipment, physical properties testing equipment, hull fittings and access equipment such as hatches and doors;</p> <p>audible and visual signaling devices and internal communications systems, equipment and components;</p> <p>electrical control equipment and associated electrical components;</p> <p>weight-handling equipment including hoists except those of the elevator type or specialized aircraft type;</p> <p>powered materials handling equipment consisting of gasoline, diesel or electric powered equipment;</p> <p>public works and public utility type equipment and installations;</p> <p>equipment, components and miscellaneous devices used on floating dry docks, yards and service crafts;</p> <p>time measuring instruments, chemical analysis instruments and laboratory equipment, supplies and associated accessories required for the operation, maintenance or repair of shore type equipment;</p> <p>shipboard liquid oxygen generating equipment, shipboard fuel dispensing systems;</p> <p>vehicular and automotive type components of guidance and launching equipment for airborne missiles.</p> <p>DLRs required for the support of shipboard surface-to-air guided missiles, guided missile components and certain support and test equipment required only for the missile.</p> <p>DLRs required for the support of gun and guided missile fire control systems; target designation equipment; and special purpose test equipment used with or as part of the Naval Sea Systems Command gun and missile fire control equipment.</p> <p>DLRs required for the support of torpedoes, torpedo targets and related workshop equipment, end items of peculiar support, test equipment and unique repairable containers for the assemblies and components. May include any of the end items or major assemblies listed above which do not require world-wide reporting in the CAIMS (Conventional Ammunition Information Management System).</p>

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<u>Cog</u>	<u>Description</u>
7H (cont)	<p>DLRs required for the support of surface weapons under the design control of NAVSEA</p> <p>Surface weapons of the following types are included:</p> <ul style="list-style-type: none"><li>16 inch gun, 8 inch 55 cal. gun, 6 inch 47 cal. gun, 5 inch 54 cal. gun, 5 inch 38 cal. gun, 3 inch 50 cal. gun, 40 MM gun, 20 MM gun, 50 cal. machine guns, (except aircraft), 81 MM mortars, 105 MM Horwitzer and all small arms/weapons (which includes 22 cal. revolvers, 22 cal. rifles, shotguns 38 cal., and 45 cal. pistols);</li><li>night vision sights (which includes objective lens assembly and eyepiece assembly);</li><li>DLRs for the Phalanx (20 MM gun system);</li><li>Tartar, Terrier, Harpoon and NATO Seasparrow Weapons Systems, encompassing both Fire Control and Launching system parts.</li></ul> <p>Certain electronic DLRs not applicable to Space and Electronic Warfare Systems (including entire systems) recently transferred from SPAWAR cognizance to NAVSEA.</p> <p>DLRs required for the support of Reconnaissance Electronic Warfare and Surveillance Operation Navy (REWSON) systems.</p> <p>DLRs required for the support of shipboard surveillance and navigation radars.</p> <p>DLRs required for the support of acoustic systems.</p> <p>DLRs related to the Tomahawk Launching and Weapons Control Systems under program control of Cruise Missile Project.</p> <p>Material excluded includes:</p> <ul style="list-style-type: none"><li>The reactor and any associated equipment controlled and supported by the Department of Energy, prototype and experimental equipment, hand gardening tools, aviation shop equipment and all engines and engine starter energizers used in aircraft.</li><li>Warhead and explosive components.</li><li>Nuclear weapons material.</li><li>Torpedoes and major assemblies for which CAIMS reporting is required.</li><li>Storage and shipping containers for cog 4T material.</li><li>Fuels and propellants.</li><li>Ammunition and explosives.</li></ul>
7N	<p>Trident Trainer Peculiar Repairables. NAVICP MECH is the inventory manager. The Naval Training Systems Command maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA).</p>

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<u>Cog</u>	<u>Description</u>
7R	<p>Aeronautical Depot Level Repairable Spares. NAVICP PHIL is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 7R material consists of peculiar parts, components or assemblies required for the support of:</p> <ul style="list-style-type: none"><li>Airframes of heavier-than-air rotary and fixed wing aircraft, target drones and target pilotless aircraft;</li><li>Airframe accessory equipment such as landing gear assemblies (including wheels, brakes, tires, and tubes), heater and ventilating systems, vacuum and de-icing systems, alarm and signal systems, gasoline or electrical airborne auxiliary power units, and mechanical, electrical, or hydraulic equipment for actuating or controlling integral structural components of the airframe; specialized accessories for aircraft configurations for photography, target towing, weather reconnaissance, meteorology and in-flight refueling systems;</li><li>Jet, turbine rocket, and reciprocating type engines used for propulsion of aircraft, targets and drones;</li><li>Aircraft engine accessory equipment such as fuel control, oil and fuel valves, governors, ignition units, oil separators and coolers, temperature regulators, controllers, fuel pumps, generators, starters (except engine starter cartridges), carburetors, magnetos, engine heaters, primers and ignition harnesses;</li><li>Aircraft propellers and propeller assemblies, governors, and synchronizers and related de-icing systems;</li><li>Installed aircraft instruments designed for computing, directing, controlling, detecting or measuring as it concerns navigation, safety, flight or operation of the aircraft; includes automatic pilot and gyro equipment;</li><li>Airborne communication and navigation equipment such as radio, radar, avionics, airfield lighting equipment, shipboard visual landing aids, visible and invisible light communication equipment, aircraft intercommunication systems, octants and sextants, and airborne sonar devices used for submarine and mine detection tracking or location and sound recording and reproducing equipment;</li><li>Airborne equipment and other items directly related to the comfort and protection of pilots, air crewmen and passengers, or the habitability of the aircraft such as oxygen breathing equipment, plug-in flight suits and helmets, functional type clothing, body armor, heating and pressurizing equipment, specialized food preparation and serving equipment for in-flight feeding and specialized airborne furniture and furnishings;</li><li>Test equipment and test sets required for testing airborne aircraft accessories, aircraft propulsion engines and avionics equipment, such as orifice comparators, hydraulic test stands, fuel and vacuum test stands and electronic-electrical test equipment;</li></ul>

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<u>Cog</u>	<u>Description</u>
7R (cont)	<p>Aircraft armament equipment which, when installed, becomes an integral part of the aircraft, such as bomb and torpedo carrying and release mechanisms, gun charging mechanisms, ammunition containers, airborne rocket launchers, aircraft armament handling equipment and chemical equipment;</p> <p>Aircraft firefighting, rescue, safety, and survival equipment such as fire extinguishers, marine lifesaving equipment, parachutes, signaling kits, aircraft ejection seats and related parts;</p> <p>Guidance and launching equipment for airborne missiles, and specialized guided missile maintenance servicing, handling, testing and repair equipment under the design control of NAVAIR;</p> <p>Specialized ground servicing and aircraft handling equipment such as air cooling and gas turbine compressors; engine and aircraft repair platforms; mobile air conditioning units; towing, mooring and hoisting apparatus; specialized lubrication and fuel dispensing equipment; engine preheaters, engine starter energizers, airfield lighting and fog dispersing equipment and mobile auxiliary power units;</p> <p>Photographic equipment such as specialized and general purpose still and motion picture cameras and associated equipment, developing, printing and finishing equipment, airborne photographic systems and photographic laboratory equipment;</p> <p>Meteorological equipment such as barographs, psychrometers, aerograph and barograph clocks and wind and speed recorders;</p> <p>Specialized aircraft maintenance and repair shop equipment such as dynamometers, spark plug core cleaning machines, honing machines, magnetic inspection units, paint thickness meters and brake and clutch reliners;</p> <p>Included with the items listed above are former 2R cog NAVICP PHIL managed and procured items and former 8R cog NAVICP PHIL managed and NAVAIR procured items.</p>

#### Material Excluded.

Vehicular and automotive crash and rescue equipment such as powered firefighting equipment:

Aircraft armament assigned to NAVICP MECH;

Warheads, fuses, Power plants and test equipment under the design control of the Naval Air Systems Command which are used with airborne guided missiles, and vehicular and automotive type components of this equipment and other components which contribute to or are necessary for the end use of this equipment, such as air conditioners and heaters and their related power units, control and instrument devices, which are the responsibility of Naval Inventory Control Point Mechanicsburg.

Crash truck and cranes and their components, which are the responsibility of NAVICP MECH;

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<u>Cog</u>	<u>Description</u>
7R (cont)	<p>Electrical test equipment which is common to more than one systems command, such as single instruments or groupings of related instruments, with or without accessories, designed for making qualitative and quantitative examinations of electronic equipment, which are the responsibility of SPAWAR and NAVICP MECH;</p> <p>Vehicular and automotive type equipment and components, aircraft towing tractors, air conditioning units and repair parts, air conditioning driving engine and motor repair parts and their related control and instrument panel devices which are required as adjuncts of this equipment, which is the responsibility of NAVICP MECH;</p> <p>Still and motion picture projectors and screens used for entertainment and motion picture equipment used for training purposes which are integral parts of training devices.</p>
7Z	<p>General Purpose Electronic Test Equipment To Support Various Naval Systems Commands Equipment/Programs. NAVICP MECH is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 7Z is especially established to accommodate the transfer of general purpose electronic test equipment to the Navy Stock Account and consists of General Purpose Electronic Test Equipment (GPETE), determined by the Naval Material Command Electronic Test Equipment (ETE) Classification Board to be listed in MIL-STD-1364 and containing the capability, without modification to generate, modify, or measure a range of parameters of electronic functions required to test two or more systems or equipment of basically different design. Excluded from cog 7Z is Special Purpose Electronic Test Equipment (SPETE). SPETE is determined by the Naval Material Command ETE Classification Board to be excluded from MIL-STD-1364 and is specifically designed to generate, modify or measure a range of parameters of electronic functions of a specific or peculiar nature required to test a single system or equipment.</p>
8A	<p>Inert Nuclear Weapons Material. NAVICP MECH is the inventory manager. Various activities maintain technical responsibility. Source of identification is the 95000 series COSAL. Material is not carried in a stores account. Cog 8A material includes:</p> <p>Training projectiles, training bombs, training warheads, training adaption kits and other training nuclear devices;</p> <p>Test and handling equipment and items associated thereto used in the assembly, inspection and delivery of nuclear weapons;</p> <p>Peculiar parts, components, or assemblies for training weapons and for test and handling equipment;</p> <p>Retrofit material used to modify training nuclear weapons, major weapons components thereto, and test and handling equipment in the assembly, test, inspection and delivery of nuclear weapons.</p>

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<u>Cog</u>	<u>Description</u>
8E	<p>Air Launched Missile Material. NAVAIR is the inventory manager and maintains technical responsibility. Source of identification is the Catalog of Navy Ammunition Stock (TW010-AA-ORD-010). Material is carried in the Appropriation Purchase Account (APA). Cog 8E material is consistent with one or more of the following criteria:</p> <ul style="list-style-type: none"><li>Items in a research and development stage;</li><li>Items requiring engineering control decisions;</li><li>Items unstable in design;</li><li>Items expressly assigned to the Naval Air Systems Command.</li></ul> <p>Nuclear weapons material is excluded from cog 8E material. The Bullpup air to ground missile is also excluded. Material included is complete round assemblies of air launched missiles; major missile components; and selected containers.</p>
8M	<p>Major Aeronautical Launch And Recovery Systems And Equipments. NAVAIR is the inventory manager and maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 8M material consists of major aeronautical launch and recovery systems, equipment and components procured for ship, shorebased and expeditionary airfield installation or support consistent with one or more of the following criteria:</p> <ul style="list-style-type: none"><li>Items in a research and development stage;</li><li>Items requiring engineering control decisions;</li><li>Items unstable in design;</li><li>Items expressly assigned to the Naval Air Systems Command.</li></ul> <p>Material included is as follows:</p> <ul style="list-style-type: none"><li>Aeronautical launch and recovery systems and equipment (catapults, arresting gear, barricades, visual landing aids, jet blast deflectors, airfield matting, anchoring devices, special tools, etc.);</li><li>Selected aeronautical launch and recovery systems and equipment components.</li></ul>
8N	<p>Training Equipment And Specialized Support Equipment. NAVICP PHIL is the inventory manager. Naval Training Systems Center maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 8N consists of peculiar parts, components or assemblies required for support of:</p> <ul style="list-style-type: none"><li>Training devices used in aviation training such as flight, navigation and aircraft dead reckoning trainers; altitude decompression chambers and space trainers; bombing training including atomic bomb simulators and universal delivery trainers; bailout, ditching and ejection seat trainers; mock-ups such as aircraft operating and airport lighting systems;</li></ul>

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<u>Cog</u>	<u>Description</u>
8N (cont)	<p>Training devices used in armament training such as guided missile simulators, weapon systems and gunnery trainers; scorers and scoring targets;</p> <p>Training devices used in communication training such as telegraphic code, radio, telephone, sonar and radar trainers;</p> <p>Training devices such as amphibious warfare exercise kits; model bridges, planes, ships and photo surface terrain; automotive ship cargo handling, mooring and docking trainers; projection equipment, servomechanisms and gyroscopic training devices; gas and odor identification kits;</p> <p>Specialized support equipment such as test equipment, jogs, tools, dies, fixtures, and molds required for fabrication, assembly, overhaul and repair of training devices.</p> <p>Cog 8N may include any of the end items listed above which do not meet the criteria for retention by the Naval Training Equipment Center.</p> <p>Specifically excluded from cog 8N material are training type aviation and ordnance equipment designed for operating use as distinguished from equipment for training purposes and training films, projectors and books which are not an integral part of the training device.</p>
8P	<p>Principal Items of The Polaris/Poseidon/Trident Navigation Subsystem, Less Inertial Navigation. The Naval Plant Technical Representative Great Neck NY is the inventory manager. SSPO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 8P material consists of equipment, components, subassemblies and selected repair parts and supporting items that:</p> <ul style="list-style-type: none"><li>Are in a research and development stage;</li><li>Require engineering decisions during production or prior to issue;</li><li>Are subject to special monitoring, testing and controls during the receipt, storage and issue cycle to ensure performance at the highest attainable level.</li></ul> <p>Cog 8P material includes gyros, accelerometers, computing and recording devices, electronic navigational aids, support equipment, specialized containers and selected repair parts and assemblies subjected to specialized monitoring, quality and configuration control.</p> <p>Material Excluded. Ship's Inertial Navigation System (SINS) MK2, Mods 2, 3, 4, and 6 are excluded from cog 8P material.</p>

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<u>Cog</u>	<u>Description</u>
8S	<p>Subroc And Moss Material. NAVICP MECH is the inventory manager. NAVSEA maintains technical responsibility. Source of identification is the Catalog of Navy Ammunition Stock (TW010-AA-ORD-010). Material is carried in the Appropriation Purchase Account (APA). Cog 8S consists of equipment, components and supporting items that require equipment manager technical engineering decisions prior to issue; are part of a family group of items which are substitutable and interchangeable with other items depending on ship class/payload configuration; or are depot level repairables of major importance. Nuclear weapons material is excluded from cog 8S material. Material included is as follows:</p> <ul style="list-style-type: none"><li>SUBROC major components, assemblies and accessories;</li><li>SUBROC shipping and storage containers;</li><li>MOSS major assemblies, accessories containers, test equipment and launching trays.</li></ul>
8T	<p>Surface Launched Guided Missiles And Components. NAVSEA is the inventory manager and maintains technical responsibility. Source of identification is the Catalog of Navy Ammunition Stock (TW010-AA-ORD-010). Material is carried in the Appropriation Purchase Account (APA). Cog 8T material consists of equipment, components and supporting items in support of new construction or conversion, fleet modernization (FMP), fleet maintenance, Defense Security Assistance and other services and government agencies that:</p> <ul style="list-style-type: none"><li>Are in a research and development stage;</li><li>Are of such technical complexity that engineering control decisions are required during production or prior to issue;</li><li>Are unstable in design;</li><li>Are items specifically assigned to the Naval Sea Systems Command.</li></ul> <p>Excluded from cog 8T material are nuclear weapons and Polaris/Poseidon/Trident missile material. Material included is as follows:</p> <ul style="list-style-type: none"><li>Surface launched guided missiles, TERRIER, TARTAR, TALOS, STINGER and STANDARD; missile components and assemblies, e.g., guidance and control units, fuses, igniters, boosters, target detection devices, rocket motors, safety and arming devices, warheads, exercise and practice heads;</li><li>Missile containers, handling equipment, test equipment and accessories.</li></ul>
8U	<p>Sonobuoys and Sonobuoy Launch Containers. NAVICP MECH is the inventory manager. NAVAIR maintains technical responsibility. Source of identification is the Catalog of Navy Ammunition Stock (TW010-AA-ORD-010). Material is carried in the Appropriation Purchase Account (APA). Cog 8U material is reportable in the Conventional Ammunition Integrated Management System (CAIMS).</p>

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### Appendix 18

<u>Cog</u>	<u>Description</u>
8X	Principal Item Polaris/Poseidon/Trident Inertial Navigation Equipment, Components And Repair Parts. The Naval Plant Technical Representative Anaheim CA is the inventory manager. SSPO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Appropriation Purchase Account (APA). Cog 8X material consists of ship's inertial navigation system equipment within the navigation subsystem of the Polaris/Poseidon/Trident Weapons Systems. This material and its components, subassemblies and repair parts are in the research and development stage; require engineering decisions during production or prior to issue; or are subject to special monitoring, testing and controls during the receipt, storage and issue cycle to ensure performance at the highest attainable level. Cog 8X material includes ship's inertial navigation system (SINS) MK 2, Mods 2, 3, 4 and 6. All other material of the navigation subsystem is excluded from cog 8X material.
9A	Navy Owned Stocks of Parts Peculiar To Combat and Tactical Vehicles of Army Design. The Army Tank Automotive Command is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9A material includes those Navy interest items managed by the Army which are classified in the following FSCs: <ul style="list-style-type: none"><li>25__ vehicular equipment components;</li><li>2610 tires and tubes (except aircraft);</li><li>2630 tires, solid and cushion;</li><li>2640 tire rebuilding and tire and tube repair materials;</li><li>2805 gasoline reciprocating engines and components (except aircraft);</li><li>2910 engine fuel system components, nonaircraft;</li><li>2920 engine electrical system components, nonaircraft;</li><li>2930 engine cooling system components, nonaircraft;</li><li>2940 engine air and oil filters, strainers and cleaners, nonaircraft;</li><li>2990 miscellaneous engine accessories, nonaircraft.</li></ul>

Material excluded are as follows:

Applicable to aircraft which re managed within he individual military services; or Peculiar to noncombat and nontactical vehicles which are managed by the Defense Construction Supply Center as cog 9C or the General Services Administration as cog 9Q;

Retained for management by a Navy inventory control point.

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### Cognizance of Navy Material

<u>Cog</u>	<u>Description</u>
9C	Navy Owned Stocks Of Defense Construction Material. DSCC is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9C material includes those Navy interest items managed by the DSCC which are classified in the following FSCs: <ul style="list-style-type: none"><li>1005 Guns, through 30 mm</li><li>1010 Guns, over 30 mm up to 75 mm</li><li>1015 Guns, 75 mm through 125 mm</li><li>1020 Guns, over 125 mm through 150 mm</li><li>1025 Guns, over 150 mm through 200 mm</li><li>1030 Guns, 200 mm through 300 mm</li><li>1035 Guns, over 300 mm</li><li>1095 Miscellaneous Weapons</li><li>1450 Guided Missile Handling and Servicing Equipment</li><li>1610 Aircraft Propellers</li><li>1615 Helicopter Rotor Blades, Drive Mechanism and Components</li><li>1620 Aircraft Landing Gear Components</li><li>1630 Aircraft Wheel and Brake Systems</li><li>1650 Aircraft Hydraulic, Vacuum, and De-icing Systems Components</li><li>1710 Aircraft Arresting, Barrier, and Barricade Equipment</li><li>1720 Aircraft Launching Equipment</li><li>1730 Aircraft Ground Servicing Equipment</li><li>1740 Airfield Specialized Trucks and Trailers</li><li>2010 Ship and Boat Propulsion Components</li><li>2230 Right-of-Way Construction and Maintenance Equipment, Railroad.</li><li>2240 Locomotive and Rail Car Accessories and Components</li><li>2250 Track Material, Railroad</li><li>2410 Tractors, Full Track, Low Speed</li><li>2420 Tractors, Wheeled</li><li>2430 Tractors, Track Laying, High Speed</li><li>2510 Vehicular Cab, Body and Frame Structural Components</li><li>2520 Vehicular Power Transmission Components</li><li>2530 Vehicular Brake, Steering, Axle, Wheel, and Track Components</li><li>2540 Vehicular Furniture and Accessories</li><li>2590 Miscellaneous Vehicular Components</li><li>2620 Tires and Tubes, Pneumatic, Aircraft</li><li>2805 Gasoline Reciprocating Engines, Except Aircraft; and Components</li></ul>

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### Cognizance of Navy Material

### Appendix 18

<u>Cog</u>	<u>Description</u>
9C	2815 Diesel Engines and Components
(cont)	2820 Steam Engines, Reciprocating; and Components
	2825 Steam Turbines and Components
	2830 Water Turbines and Water Wheels; and Components
	2850 Gasoline Rotary Engines and Components
	2895 Miscellaneous Engines and Components
	2910 Engine Fuel System Components, Nonaircraft
	2920 Engine Electrical System Components, Nonaircraft
	2930 Engine Cooling System Components, Nonaircraft
	2949 Engine Air and Oil Filters, Strainers, and Cleaners, Nonaircraft
	2990 Miscellaneous Engine Accessories, Nonaircraft
	3010 Torque Converters and Speed Changers
	3020 Gears, Pulleys, Sprockets, and Transmission Chain
	3030 Belting, Drive Belts, Fan Belts, and Accessories
	3040 Miscellaneous Power Transmission Equipment
	3710 Soil Preparation Equipment
	3720 Harvesting Equipment
	3730 Dairy, Poultry, and livestock Equipment
	3740 Pest, Disease, and Frost Control Equipment
	3760 Animal Drawn Vehicles and Farm Trailers
	3770 Saddlery, Harness, Whips, and Related Animal Furnishings
	3805 Earth Moving and Excavating Equipment
	3810 Cranes and Crane-Shovels
	3815 Crane and Crane-Shovel Attachments
	3820 Mining, Rock Drilling, Earth Boring, and Related Equipment
	3825 Road Clearing and Cleaning Equipment
	3830 Truck and Tractor Attachments
	3835 Petroleum Production and Distribution Equipment
	3895 Miscellaneous Construction Equipment
	3910 Conveyors
	3915 Materials Feeders
	3930 Warehouse Trucks and Tractors, Self-Propelled
	3950 Winches, Hoists, Cranes, and Derricks
	3960 Elevators and Escalators
	4210 Fire Fighting Equipment
	4220 Marine Lifesaving and Diving Equipment

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### Cognizance of Navy Material

<u>Cog</u>	<u>Description</u>
9C	4310 Compressors and Vacuum Pumps
(cont)	4320 Power and Hand Pumps
	4330 Centrifugally, Separators, and Pressure and Vacuum Filters
	4410 Industrial Boilers
	4420 Heat Exchangers and Steam Condensers
	4430 Industrial Furnaces, Kilns, Lehrs, and Ovens
	4440 Driers, Dehydrators, and Anhydrators
	4460 Air Purification Equipment
	4510 Plumbing Fixtures and Accessories
	4520 Space Heating Equipment and Domestic Water Heaters
	4530 Fuel Burning Equipment Units
	4540 Miscellaneous Plumbing, Heating, and Sanitation Equipment
	4610 Water Purification Equipment
	4620 Water Distillation Equipment, Marine and Industrial
	4630 Sewage Treatment Equipment
	4710 Pipe and Tube
	4720 Hose and Tubing, Flexible
	4730 Fittings and Specialities; Hose, Pipe and Tube
	4810 Valves, Powered
	4820 Valves, Nonpowered
	4910 Motor Vehicle Maintenance and Repair Shop Specialized Equipment
	4930 Lubrication and Fuel Dispensing Equipment
	4940 Miscellaneous Maintenance and Repair Shop Specialized Equipment
	5410 Prefabricated and Portable Buildings
	5411 Rigid Wall Shelters
	5420 Bridges, Fixed and Floating
	5430 Storage Tanks
	5440 Scaffolding Equipment and Concrete Forms
	5445 Prefabricated Tower Structures
	5450 Miscellaneous Prefabricated Structures
	5510 Lumber and Related Basic Wood Materials
	5520 Millwork
	5530 Plywood and Veneer
	5660 Fencing, Fences, and Gates

<u>Cog</u>	<u>Description</u>
9C	Material excluded is as follows:
(cont)	<p>Peculiar to combat and tactical vehicles of Army design which are managed by the Army Tank Automotive Materiel Readiness Command and identified by cog 9A;</p> <p>Managed by the General Services Administration and identified by cog 9Q;</p> <p>Retained for management by a Navy inventory combat point;</p>
9D	<p>Special Occupational And Environmental Clothing, Textiles, Resale Clothing, and Related Items. DSCP is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9D material includes items for issue as government furnished material and organizational articles which are issued rather than sold to individuals and which normally remain the property of the Government. Cog 9D also includes those Navy interest items of resale clothing and related material sold or issued to authorized patron for personal wear. In this category are articles of men's and women's clothing, footwear, and uniforms designed for Naval Reserve Officers Training Corps, aviation cadets and Naval Reserve personnel. The items are supplied by the Defense Personnel Support Center (Directorate of Clothing and Textiles), and are classified in the following FSCs:</p> <p>7210 household furnishings;</p> <p>FSC Group 83 textiles, leather and furs;</p> <p>FSC Group 84 clothing and individual equipment.</p> <p>Excluded from cog 9D are items which meet one or more of the following criteria as specified by DSCP:</p> <p>Items designed for exclusive functional use with special distribution and usage;</p> <p>Items provisioned with or used exclusively with major items of equipment;</p> <p>Items of a nonclothing or nontextile nature.</p>
9E	<p>Navy Owned Stocks of Consumable Material Managed Within the Army. The Army Troop Support Command is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9E material includes consumable items for which Navy requirements are supplied by the Army under the provisions of the Weapons Integrated Material Manager concept (DOD 4140.26M).</p>
9F	<p>Navy Owned Stocks of Material Managed Within the Air Force. The Warner Robins Air Logistics Center is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9F material includes consumable items for which Navy requirements are supplied by the Air Force under the provisions of a Weapons Integrated Material Manager concept (DOD 4140.26M).</p>

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### Cognizance of Navy Material

<u>Cog</u>	<u>Description</u>
9G	<p>Navy Owned Stocks of Defense General Material. DGSC is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Excluded from cog 9G are items managed by GSA and identified by cog 9Q; or items retained for management by a Navy ICP. Cog 9G material includes those Navy interest items managed by DGSC and classified in the following FSCs:</p> <ul style="list-style-type: none"><li>1040 Chemical Weapons and Equipment.</li><li>1045 Launchers, Torpedo and Depth Charge.</li><li>1055 Launchers, Grenade, Rocket and Pyrotechnic.</li><li>1075 Degaussing and Mine Sweeping Equipment.</li><li>1080 Camouflage and Deception Equipment.</li><li>1090 Assemblies Interchangeable Between Weapons in Two or More Classes.</li><li>1560 Airframe Structural Components.</li><li>1670 Parachutes; Aerial Pick Up, Delivery, Recovery Systems; and Cargo Tie Down Equipment.</li><li>1680 Miscellaneous Aircraft Accessories and Components.</li><li>1820 Space Vehicle Components.</li><li>1830 Space Vehicle Remote Control Systems.</li><li>1840 Space Vehicle Launchers.</li><li>1850 Space Vehicle Handling and Servicing Equipment.</li><li>1860 Space Survival Equipment.</li><li>2020 Rigging and Rigging Gear.</li><li>2030 Deck Machinery.</li><li>2040 Marine Hardware and Hull Items.</li><li>2050 Buoys.</li><li>2060 Commercial Fishing Equipment.</li><li>2090 Miscellaneous Ship and Marine Equipment.</li><li>3210 Sawmill and Planing Mill Machinery.</li><li>3220 Woodworking Machines.</li><li>3230 Tools and Attachment for Woodworking Machinery.</li><li>3405 Saws and Filing Machines.</li><li>3408 Machining Centers and Way-Type Machines.</li><li>3410 Electrical and Ultrasonic Erosion Machines.</li><li>3411 Boring Machines.</li><li>3412 Broaching Machines.</li><li>3413 Drilling and Tapping Machines.</li></ul>

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### Appendix 18

<u>Cog</u>	<u>Description</u>
9G	3414 Gear Cutting and Finishing Machines.
(cont)	3415 Grinding Machines.
	3416 Lathes.
	3417 Milling Machines.
	3418 Planers and Shapers.
	3419 Miscellaneous Machine Tools.
	3422 Rolling Mills and Drawing Machines.
	3424 Metal Heat Treating and Non-Thermal Treating Equipment.
	3426 Metal Finishing Equipment.
	3431 Electric Arc Welding Equipment.
	3432 Electric Resistance Welding Equipment.
	3433 Gas Welding, Heat Cutting, and Metalizing Equipment.
	3436 Welding Positioners and Manipulators.
	3438 Miscellaneous Welding Equipment.
	3439 Miscellaneous Welding, Soldering and Brazing Supplies and Accessories.
	3441 Bending and Forming Machines.
	3442 Hydraulic and Pneumatic Presses, Power Driven.
	3443 Mechanical Presses, Power Driven.
	3444 Manual Presses.
	3445 Punching and Shearing Machines.
	3446 Forging Machinery and Hammers.
	3447 Wire and Metal Ribbon Forming Machines.
	3448 Riveting Machines.
	3449 Miscellaneous Secondary Metal Forming and Cutting Machines.
	3450 Machine Tools, Portable.
	3455 Cutting Tools for Machine Tools.
	3456 Cutting and Forming Tools for Secondary Metalworking Machinery.
	3460 Machine Tool Accessories.
	3461 Accessories for Secondary Metalworking Machinery.
	3465 Production Jigs, Fixtures, and Templates.
	3470 Machine Shop Sets, Kits, and Outfits.
	3510 Laundry and Dry Cleaning Equipment.
	3520 Shoe Repairing Equipment.
	3530 Industrial Sewing Machines and Mobile Textile Repair Shops.
	3605 Food Products Machinery and Equipment.
	3610 Printing, Duplicating, and Bookbinding Equipment.

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### Cognizance of Navy Material

<u>Cog</u>	<u>Description</u>
9G	3611 Industrial Marking Machines.
(cont)	3615 Pulp and Paper Industries Machinery.
	3620 Rubber and Plastics Working Machinery.
	3625 Textile Industries Machinery.
	3630 Clay and Concrete Products Industries Machinery.
	3635 Crystal and Glass Industries Machinery.
	3640 Tobacco Manufacturing Machinery.
	3645 Leather Tanning and Leather Working Industries Machinery.
	3650 Chemical and Pharmaceutical Products Manufacturing Machinery.
	3655 Gas Generating and Dispensing System, Fixed or Mobile.
	3660 Industrial Size Reduction Machinery.
	3670 Specialized Semiconductor, Microcircuit and Printed Circuit Board Manufacturing Machinery.
	3680 Foundry Machinery, Related Equipment and Supplies.
	3685 Specialized Metal Container Manufacturing Machinery and Related Equipment.
	3690 Specialized Ammunition and Ordnance Machinery and Related Equipment.
	3693 Industrial Assembly Machines.
	3694 Clean Work Stations, Controlled Environment, and Related Equipment.
	3695 Miscellaneous Special Industry Machinery.
	3920 Materials Handling Equipment, Nonself-Propelled.
	3940 Blocks, Tackle, Rigging and Slings.
	3990 Miscellaneous Materials Handling Equipment.
	4110 Refrigeration Equipment.
	4120 Air Conditioning Equipment.
	4130 Refrigeration and Air Conditioning Components.
	4140 Fans, Air Circulators, and Blower Equipment.
	4230 Decontaminating and Impregnating Equipment.
	4240 Safety and Rescue Equipment.
	4920 Aircraft Maintenance and Repair Shop Specialized Equipment.
	4921 Torpedo Maintenance, Repair, and Checkout Specialized Equipment.
	4923 Depth Charges and Underwater Mines Maintenance, Repair, and Checkout Specialized Equipment.
	4925 Ammunition Maintenance, Repair, and Checkout Specialized Equipment.
	4927 Rocket Maintenance, Repair and Checkout Specialized Equipment.
	4933 Weapons Maintenance and Repair Shop Specialized Equipment.
	4960 Space Vehicle Maintenance, Repair, and Checkout Specialized Equipment.

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<u>Cog</u>	<u>Description</u>
9G	5220 Inspection Gages and Precision Layout Tools.
(cont)	5280 Sets, Kits, and Outfits of Measuring Tools.
	5355 Knobs and Pointers.
	5940 Lugs, Terminals, and Terminal Strips.
	5970 Electrical Insulators and Insulating Materials.
	5975 Electrical Hardware and Supplies.
	5977 Electrical Contact Brushes and Electrodes.
	5995 Cable, Cord, and Wire Assemblies; Communication Equipment.
	6105 Motors, Electrical.
	6110 Electrical Control Equipment.
	6115 Generators and Generator Sets, Electrical.
	6116 Fuel Cell Power Units, Components, and Accessories.
	6117 Solar Electric Power Systems.
	6120 Transformers, Distribution, and Power Station.
	6125 Converters, Electrical, Rotating.
	6130 Converters, Electrical Nonrotating.
	6135 Batteries, Nonrechargeable.
	6140 Batteries, Rechargeable.
	6150 Miscellaneous Electric Power and Distribution Equipment.
	6160 Miscellaneous Battery Retaining Fixtures and Liners.
	6210 Indoor and Outdoor Electric Lighting Fixtures.
	6220 Electric Vehicular Lights and Fixtures.
	6230 Electric Portable and Hand Lighting Equipment.
	6240 Electric Lamps.
	6250 Ballast, Lampholders, and Starters.
	6260 Nonelectrical Lighting Fixtures.
	6310 Traffic and Transit Signal Systems.
	6320 Shipboard Alarm and Signal Systems.
	6330 Railroad Signal and Warning Devices.
	6340 Aircraft Alarm and Signal Systems.
	6350 Miscellaneous Alarm, Signal, and Security Detection Systems.
	6605 Navigational Instruments.
	6610 Flight Instruments.
	6615 Automatic Pilot Mechanisms and Airborne Gyro Components.
	6620 Engine Instruments.
	6635 Physical Properties Testing Equipment.

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### Cognizance of Navy Material

<u>Cog</u>	<u>Description</u>
9G	6636 Environmental Chambers and Related Equipment.
(cont)	6645 Time Measuring Instruments.
	6650 Optical Instruments, Test Equipment, Components and Accessories.
	6655 Geophysical Instruments.
	6660 Meteorological Instruments and Apparatus.
	6665 Hazard-Detecting Instruments and Apparatus.
	6670 Scales and Balances.
	6675 Drafting, Surveying, and Mapping Instruments.
	6680 Liquid and Gas Flow, Liquid Level, and Mechanical Motion Measuring Instruments.
	6685 Pressure, Temperature, and Humidity Measuring and Controlling Instruments.
	6695 Combination and Miscellaneous Instruments.
	6710 Cameras, Motion Picture.
	6720 Cameras, Still Picture.
	6730 Photographic Projection Equipment.
	6740 Photographic Developing and Finishing Equipment.
	6750 Photographic Supplies.
	6760 Photographic Equipment and Accessories.
	6770 Film, Processed.
	6780 Photographic Sets, Kits, and Outfits.
	6810 Chemicals.
	6820 Dyes.
	6830 Gases: Compressed and Liquefied.
	6840 Pest Control Agents and Disinfectants.
	6850 Miscellaneous Chemical Specialties.
	6910 Training Aids.
	6920 Armament Training Devices.
	6930 Operation Training Devices.
	6940 Communication Training Devices.
	7310 Food Cooking, Baking, and Serving Equipment.
	7320 Kitchen Equipment and Appliances.
	7360 Sets, Kits, and Outfits: Food Preparation and Serving.
	7450 Office Type Sound Recording and Reproducing Machines.
	7610 Books and Pamphlets.
	7630 Newspapers and Periodicals.
	7640 Maps, Atlases, Charts, and Globes.

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### Appendix 18

<u>Cog</u>	<u>Description</u>
9G	7650 Drawings and Specifications.
(cont)	7660 Sheet and Book Music.
	7670 Microfilm, Processed.
	7690 Miscellaneous Printed Matter.
	8110 Drums and Cans.
	8120 Commercial and Industrial Gas Cylinders.
	8125 Bottles and Jars.
	8130 Reels and Spools.
	8140 Ammunition and Nuclear Ordnance Boxes, Packages and Special Containers.
	8145 Specialized Shipping and Storage Containers.
	9110 Fuels, Solid.
	9150 Oils and Greases: Cutting, Lubricating and Hydraulic.
	9160 Miscellaneous Waxes, Oils, and Fats.
	9320 Rubber Fabricated Materials.
	9330 Plastics Fabricated Materials.
	9340 Glass Fabricated Materials.
	9350 Refractories and Fire Surfacing Materials.
	9390 Miscellaneous Fabricated Nonmetallic Materials.
	9440 Miscellaneous Crude Agricultural and Forestry Products.
	9450 Nonmetallic Scrap, Except Textile.
	9925 Ecclesiastical Equipment, Furnishings, and Supplies.
	9930 Memorials, Cemeterial and Mortuary Equipment, and Supplies.
	9999 Miscellaneous Items.
9H	Navy Owned Stocks of Consumable Material Managed Within the Army. The Army Armament Materiel Readiness Command is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9H material includes consumable items for which Navy requirements are supplied by the Army under the provisions of the Weapons Integrated Material Manager concept (DOD 4140.26M).
9I	Navy Owned Stocks of Consumable Type Material Managed Within the Air Force. The Ogden Air Logistics Center is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9I material includes consumable type items for which Navy requirements are supplied by the Air Force under the provisions of the Weapons Integrated Material Manager concept (DOD 4140.26M).

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### Cognizance of Navy Material

<u>Cog</u>	<u>Description</u>
9J	<p>Navy Owned Stocks of Material Managed Within the Air Force. The Oklahoma City Air Logistics Center is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9J material includes consumable items for which Navy requirements are supplied by the Air Force under the provisions of the Weapons Integrated Material Manager concept (DOD 4140.26M).</p>
9K	<p>Navy Owned Stocks of Material Managed Within the Air Force. The Sacramento Air Logistics Center is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9K material includes consumable items for which Navy requirements are supplied by the Air Force under the provisions of the Weapons Integrated Material Manager concept (DOD 4140.26M).</p>
9L	<p>Navy Owned Stocks of Defense Medical Material. DSCP is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Excluded are those items that are managed by GSA and identified by cog 9Q and items that are retained for management by the Navy ICP. Cog 9L material includes those Navy interest items managed by the DSCP (Directorate of Medical Material) and classified in the following FSCs:</p> <ul style="list-style-type: none"><li>65__ medical, dental and veterinary equipment and supplies;</li><li>6630 chemical analysis instruments;</li><li>6640 laboratory equipment and supplies.</li></ul> <p>In addition, approximately 2,000 items of supply in 128 federal supply classifications are managed by the Defense Personnel Support Center as cog 9L material.</p>
9M	<p>Navy Owned Stocks of Defense Subsistence Material. DSCP is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG and FSC Group 89. Material is carried in the Navy Stock Account (NSA). Cog 9M material includes those Navy interest items managed by DSCP (Directorate of Subsistence) further identified as 9MF semiperishable and 9MP perishable, and classified in FSC group 89 (except FSCs 8965 and 8975 subsistence). Excluded are those items in FSC 8965, alcoholic beverages not managed by DSCP. In addition, tobacco products classified as FSC 8975 are ration components and procured only by DSCP for assembly into composite food packages.</p>
9N	<p>Navy Owned Stocks Of Defense Electronic Material. DSCC is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Excluded from cog 9N material are those items which are retained for management by a Navy ICP. Cog 9N material includes those Navy interest items managed by the DSCC and classified in the following FSCs:</p> <ul style="list-style-type: none"><li>1210 Fire Control Directors.</li><li>1220 Fire Control Computing Sights and Devices.</li></ul>

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<u>Cog</u>	<u>Description</u>
9N	1240 Optical Sighting and Ranging Equipment.
(cont)	1250 Fire Control Stabilizing Mechanisms.
	1260 Fire Control Designating and Indicating Equipment.
	1265 Fire Control Transmitting and Receiving Equipment, Except Airborne.
	1270 Aircraft Gunnery Fire Control Components.
	1280 Aircraft Bombing Fire Control Components.
	1285 Fire Control Radar Equipment, Except Airborne.
	1287 Fire Control Sonar Equipment.
	1290 Miscellaneous Fire Control Equipment.
	1420 Guided Missile Components.
	1430 Guided Missile Remote Control Systems.
	1440 Launchers, Guided Missile.
	1660 Aircraft Air Conditioning, Heating, and Pressuring Equipment.
	4931 Fire Control Maintenance and Repair Shop Specialized Equipment.
	4935 Guided Missile Maintenance, Repair, and Checkout Specialized Equipment.
	5805 Telephone and Telegraph Equipment.
	5810 Communications Security Equipment and Components.
	5811 Other Cryptologic Equipment and Components.
	5815 Teletype and Facsimile Equipment.
	5820 Radio and Television Communication Equipment, Except Airborne.
	5821 Radio and Television Communication Equipment, Airborne.
	5825 Radio Navigation Equipment, Except Airborne.
	5826 Radio Navigation Equipment, Airborne.
	5830 Intercommunication and Public Address Systems, Except Airborne.
	5831 Intercommunication and Public Address Systems, Airborne.
	5835 Sound Recording and Reproducing Equipment.
	5836 Video Recording and Reproducing Equipment.
	5840 Radar Equipment, Except Airborne.
	5841 Radar Equipment, Airborne.
	5845 Underwater Sound Equipment.
	5850 Visible and Invisible Light Communication Equipment.
	5855 Night Vision Equipment, Emitted and Reflected Radiation.
	5860 Stimulated Coherent Radiation Devices, Components, and Accessories.
	5865 Electronic Countermeasures, Counter Countermeasures and Quick Reaction Capability Equipment.
	5895 Miscellaneous Communication Equipment.
	5905 Resistors.

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<u>Cog</u>	<u>Description</u>
9N	5910 Capacitors.
(cont)	5915 Filters and Networks.
	5920 Fuses, Arresters, Absorbers and Protectors.
	5925 Circuit Breakers.
	5930 Switches.
	5935 Connectors, Electrical.
	5945 Relays and Solenoids.
	5950 Coils and Transformers.
	5955 Oscillators and Piezoelectric Crystals.
	5960 Electron Tubes and Associated Hardware.
	5961 Semiconductor Devices and Associated Hardware.
	5962 Microcircuits, Electronic.
	5963 Electronic Modules.
	5965 Headsets, Handsets, Microphones, and Speakers.
	5980 Optoelectronic Devices and Associated Hardware.
	5985 Antennas, Waveguide, and Related Equipment.
	5990 Synchros and Resolvers.
	5998 Electrical and Electronic Assemblies; Boards, Cards, and Associated Hardware.
	5999 Miscellaneous Electrical and Electronic Components.
	6004 Rotary Joints.
	6005 Couplers, Splitters, and Mixers.
	6006 Attenuators.
	6007 Filters.
	6008 Optical Multiplexers/Demultiplexers.
	6010 Fiber Optic Conductors.
	6015 Fiber Optic Cables.
	6020 Fiber Optic Cable Assemblies and Harnesses.
	6021 Fiber Optic Switches.
	6025 Fiber Optic Transmitters.
	6026 Fiber Optic Receivers.
	6029 Optical Repeaters.
	6030 Fiber Optic Devices.
	6031 Integrated Optical Circuits.
	6032 Fiber Optic Light Sources.
	6033 Fiber Optic Photo Detectors.

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<u>Cog</u>	<u>Description</u>
9N	6034 Fiber Optic Modulators/Demodulators.
(cont)	6035 Fiber Optic Light Transfer and Image Transfer Devices.
	6040 Fiber Optic Sensors.
	6050 Fiber Optic Passive Devices.
	6060 Fiber Optic Interconnectors.
	6070 Fiber Optic Accessories and Supplies.
	6080 Fiber Optic Kits and Sets.
	6099 Miscellaneous Fiber Optic Components.
	6625 Electrical and Electronic Properties Measuring and Testing Instruments.
	7010 ADPE System Configuration.
	7020 ADP Central Processing Unit (CPU, Computer), Analog.
	7021 ADP Central Processing Unit (CPU, Computer), Digital.
	7022 ADP Central Processing Unit (CPU, Computer), Hybrid.
	7025 ADP Input/Output and Storage Devices.
	7030 ADP Software.
	7035 ADP Support Equipment.
	7040 Punched Card Equipment.
	7042 Mini and Micro Computer Control Devices.
	7045 ADP Supplies.
	7050 ADP Components.
9O	Navy Owned Stocks of Consumable Material Managed Within the Marine Corps. The Marine Corps Logistic Support Base Albany is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 90 material includes consumable items for which Navy requirements are supplied by the Marine Corps under the provisions of the Weapons Integrated Material Manager concept (DOD 4140.26M).
9P	Navy Owned Stocks of Consumable Material Managed Within the Department Of Commerce, Management Of Next Generation Weather Radar (NEXRAD). The National Weather Service (NWS) is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA).

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### Appendix 18

### Cognizance of Navy Material

<u>Cog</u>	<u>Description</u>
9Q	<p>Navy Owned Stocks of Items Accepted By GSA For Support Of Navy Requirements. GSA is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Excluded are those items which are declared essential by the Secretary of Defense and for which management is retained by the Defense Logistics Agency; and items which are retained for management by the Navy ICP. Cog 9Q material includes those Navy interest items having application commonality in Department and Defense and federal civil agencies, managed by GSA and normally classified in, but not restricted to the following FSCs:</p> <ul style="list-style-type: none"><li>FSC Group 51 hand tools;</li><li>210 measuring tools, craftsman's;</li><li>FSC Group 71 furniture;</li><li>FSC Group 80 brushes, paints, sealers and adhesives.</li></ul>
9S	<p>Navy Owned Stocks of Consumable Material Managed Within the Army. The Army Missile Materiel Readiness Command is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9S material includes consumable items for which Navy requirements are supplied by the Army under the provisions of the Weapons Integrated Material Manager concept (DOD 4140.26M).</p>
9T	<p>Navy Owned Stocks of Consumable Material Managed Within the Department Of Transportation, Federal Aviation Administration (FAA). Management Of Next Generation Weather Radar (NEXRAD). The FAA is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA).</p>
9V	<p>Navy Owned Stocks of Material Managed Within the Air Force. The San Antonio Air Logistics Center is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9V material encompasses items for which Navy requirements are supplied by the Air Force under the provisions of the Weapons Integrated Material Management concept (DOD 4140.26M).</p>
9W	<p>Navy Owned Stocks of Material Managed Within the Army. The Army Troop Support And Aviation Materiel Command is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9W material encompasses items for which Navy requirements are supplied by the Army under the provisions of the Weapons Integrated Material Management concept (DOD 4140.26M).</p>
9X	<p>Navy Owned Stocks of Petroleum Products. DESC is the inventory manager. FMSO maintains technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA).</p>

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### Cognizance of Navy Material

### Appendix 18

<u>Cog</u>	<u>Description</u>
9Y	Navy Owned Stocks Of Material Managed Within the Army. The Army Communications And Electronics Material Readiness Command is the inventory manager. Various activites maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Cog 9Y material encompasses items for which Navy requirements are supplied by the Army under the provisions of the Weapons Integrated Material Management concept (DOD 4140.26M).
9Z	Navy Owned Stocks of Defense Industrial Material. DISC is the inventory manager. Various activities maintain technical responsibility. Source of identification is FEDLOG. Material is carried in the Navy Stock Account (NSA). Excluded are those items that are managed by GSA and identified by Cog 9Q and items that are retained for management by the Navy ICP. Cog 9Z material includes those items managed by DISC and classified in the following FSCs: <ul style="list-style-type: none"><li>2810 Gasoline Reciprocating Engines, Except Aircraft; and Components.</li><li>2835 Gas Turbines and Jet Engines, Except Aircraft; and components.</li><li>2840 Gas Turbines and Jet Engines, Aircraft; and Components.</li><li>2845 Rocket Engines and Components.</li><li>2915 Engine Fuel System Components, Aircraft.</li><li>2925 Engine Electrical System Components; Aircraft.</li><li>2935 Engine Cooling System Components; Aircraft.</li><li>2945 Engine Air and Oil Filters, Strainers, and Cleaners, Aircraft.</li><li>2950 Turbosuperchargers.</li><li>2995 Miscellaneous Engine Accessories, Aircraft.</li><li>3110 Bearings, Antifriction, Unmounted.</li><li>3120 Bearings, Plain, Unmounted.</li><li>3130 Bearings, Mounted.</li><li>4010 Chain and Wire Rope.</li><li>4020 Fiber Rope, Cordage, and Twine.</li><li>4030 Fitting for Rope, Cable, and Chain.</li><li>5305 Screws.</li><li>5306 Bolts.</li><li>5307 Studs.</li><li>5310 Nuts and Washers.</li><li>5315 Nails, Keys, and Pins.</li><li>5320 Rivets.</li><li>5325 Fastening Devices.</li><li>5330 Packing and Gasket Materials.</li><li>5335 Metal Screening.</li></ul>

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<u>Cog</u>	<u>Description</u>
9Z	5340 Miscellaneous Hardware.
(cont)	5360 Coil, Flat, and Wire Springs.
	5365 Rings, Shims, and Spacers.
	6145 Wire and Cable, Electrical.
	9505 Wire, Nonelectrical, Iron and Steel.
	9510 Bars and Rods, Iron and Steel.
	9515 Plate, Sheet, Strip, and Foil; Iron and Steel.
	9520 Structural Shapes, Iron and Steel.
	9525 Wire, Nonelectrical, Nonferrous Base Metal.
	9530 Bars and Rods, Nonferrous Base Metal.
	9535 Plate, Sheet, Strip, and Foil: Nonferrous Base Metal.
	9540 Structural Shapes, Nonferrous Base Metal.
	9545 Plate, Sheet, Strip, Foil, and Wire: Precious Metals.
	9610 Ores.
	9620 Mineral, Natural and Synthetic.
	9630 Additive Metal Materials and Master Alloys.
	9640 Iron and Steel Primary and Semifinished Products.
	9650 Nonferrous Base Metal Refinery and Intermediate Forms.
	9660 Precious Metals Primary Forms.
	9670 Iron and Steel Scrap.
	9680 Nonferrous Metal Scrap.

**Part C: ALPHA-ALPHA COGS**

These pseudo cog symbols are used to designate attrition stocks held at Navy activities for integrated material manager disposition.

<u>Alpha-Alpha Cog</u>	<u>Retail Cog</u>	<u>Navy Retail Office</u>	<u>Activity (Inventory Manager)</u>	<u>RIC of IM</u>
AJ	9E	FMSO	Army Troop Support Command	A12
AX	9C	FMSO	Defense Supply Center Columbus	S9C
AY	3C	FMSO	Defense Supply Center Columbus	S9C
AZ	9A	Various	Army Tank Automotive Command	AKZ
BD	9S	FMSO	Army Missile Material Readiness Command	B64
BF	9H	FMSO	Army Armament Material Readiness Command	B14
CH	3G	FMSO	Defense General Supply Center	S9G
CL	9Y	Various	Army Communications and Electronics Material Readiness Command	B16
CM	5L	FMSO	Army Communications Security Logistic Agency	B56
CT	9W	Various	Army Troop Support and Aviation Material Readiness Command	B17
CU	5M	FMSO	Army Electronics Material Readiness Activity	B46
CX	9G	FMSO	Defense General Supply Center	S9G
CY	9D	FMSO	Defense Personnel Support Center	S9T
CZ	9M	FMSO	Defense Personnel Support Center	S9S
FA	9T	FMSO	Federal Aviation Administration	G69
GG	9Q	Various	General Services Administration	G_O
KH	3Z	FMSO	Defense Industrial Supply Center	S9I
KX	9L	FMSO	Defense Personnel Support Center	S9M
KY	9X	FMSO	Defense Fuel Supply Center	S9F
KZ	9Z	Various	Defense Industrial Supply Center	S9I
PA	9O	FMSO	Marine Corps Logistics Support Base Albany	MPB
SE	9V	Various	San Antonio Air Logistics Center	FPZ
SJ	5N	FMSO	San Antonio Air Logistics Center	FPD

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### Cognizance of Navy Material

<u>Alpha- Alpha Cog</u>	<u>Retail Cog</u>	<u>Navy Retail Office</u>	<u>Activity (Inventory Manager)</u>	<u>RIC of IM</u>
SP	5P	FMSO	San Antonio Air Logistics Center	FPK
SU	9I	Various	Ogden Air Logistics Center	FGZ
SX	9J	Various	Oklahoma City Air Logistics Center	FHZ
TA	9K	FMSO	Sacramento Air Logistics Center	FFZ
TG	9F	Various	Warner Robins Air Logistics Center	FLZ
TX	9N	FMSO	Defense Supply Center Columbus	S9E
TY	3N	FMSO	Defense Supply Center Columbus	S9E
WN	9P	FMSO	National Weather Service	G13