

## APPENDIX 14

### SPECIAL MATERIAL IDENTIFICATION CODES

1. GENERAL. The Special Material Identification Code (SMIC) is a two digit alpha or numeric code contained in card column (cc) 21-22. The SMIC supplements the national stock number to provide visibility to designated items to ensure maintenance of their technical integrity. Codes may be assigned when an item requires:

- a. source or quality control;
- b. technical design or configuration control;
- c. control in procurement, stocking, and issue;
- d. special receipt, inspection, testing, storage, or handling.
- e. weapon system applicability

2. ASSIGNMENT. All requests for assignment of special material identification codes are to be forwarded to the Naval Inventory Control Point Mechanicsburg (Code 101.1). Codes are assigned to the following commands:

a. Naval Inventory Control Point Philadelphia (NAVICP PHIL) - Weapons systems SMICs are identified with an asterisk (\*). SMICs which are used with Kit Identification Numbers (KINs) as well as NSNs are identified with the symbol “#”.

b. Naval Inventory Control Point Mechanicsburg (NAVICP MECH).

c. Naval Sea Systems Command (NAVSEA). SMICs which are used with modification Parts Kits (Inventory manager Naval Aviation Logistics Center) are identified with an asterisk (\*).

d. Strategic Systems Project Office (SSPO).

e. Naval Air Systems Command (NAVAIR). These codes are assigned for management of kits associated with aeronautical material. Where SMICs have been assigned to weapon systems and equipment (e.g. DA to Attack Aircraft A4), the same SMIC will be used with the Kit Identification Number (KIN).

f. Naval Mine Warfare Engineering Activity (NWEA).

g. Naval Training Systems Center (NTEC).

h. Naval Supply Systems Command (NAVSUP).

i. Branch Aviation Supply Office (BRASO).

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
AA	A1 attack aircraft	NAVICP PHIL*#
AB	Asbestos free material, carrier application	NAVICP MECH
AC	AN/ALR-6 Airborne Counter-measures receiving Set	NAVICP PHIL*
AE	E1 special electronic aircraft	NAVICP PHIL*#
AF	F14D fighter aircraft	NAVICP PHIL*
AG	Depot level repairable non-developmental items (NDI)	NAVICP MECH
AH	H1 helicopters (Non-JSL items)	NAVICP PHIL*#
AK	ORDALT kits	NAVICP MECH
AN	J33 jet engines	NAVICP PHIL*#
AP	P2 patrol aircraft	NAVICP PHIL*#
AQ	TF30 turbo prop engines	NAVICP PHIL*#
AS	S2 antisubmarine aircraft	NAVICP PHIL*#
AT	AV8B F402-RR-408 Engine model code PEG408	NAVICP PHIL*
AU	U1 utility aircraft	NAVICP PHIL*#
AV	OV10 VTOL/STOL aircraft	NAVICP PHIL*#
AX	Common airframe material	NAVICP PHIL
AY	AW fire control radar system	NAVICP PHIL
AZ	Special projects (AIMS)	NAVICP PHIL*
A1	LM2500 gas turbine engine	NAVICP MECH
A2	Auxiliary	NAVSEA
A3	Auxiliary, Advance Equipment Repair Program (AERP)	NAVSEA
A4	ASH and Undersea Warfare Systems	NAVSEA
A5	Surface Warfare Systems	NAVSEA
A6	DD 963/DDG 993 class ship engineering control system equipment	NAVSEA*
A7	PHM Unique Items	NAVICP MECH
A8	AV-8B night attack helicopters	NAVICP PHIL*
A9	Consolidated Automated Support System (CASS). USM-636 Electrical Equipment Test System.	NAVICP PHIL
BA	A3 attack aircraft	NAVICP PHIL*#
BB	BQM-34S Target	NAVICP PHIL*

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
BC	AV-8B Night Attack Harrier Radar configuration	NAVICP PHIL *
BE	E2/C2 special electronic aircraft	NAVICP PHIL *
BF	F4 fighter aircraft (JSL items)	NAVICP PHIL *
BG	Consumable non-developmental items (NDI)	NAVICP MECH
BH	H2 helicopters	NAVICP PHIL **
BM	M34 reconnaissance aircraft	NAVICP PHIL *
BN	J34 jet engines	NAVICP PHIL **
BP	P3 patrol aircraft	NAVICP PHIL **
BQ	T53 turbo prop engines (Non-JSL items)	NAVICP PHIL **
BT	T2 trainer aircraft	NAVICP PHIL **
BU	U6 utility aircraft	NAVICP PHIL **
BV	LTN-72 Inertial Navigation system	NAVICP PHIL *
BX	Common armament and fire control material	NAVICP PHIL #
BY	Versatile avionics shop test (VAST)	NAVICP PHIL
BZ	Special projects (TALOS)	NAVICP PHIL *
B1	Boats and landing craft	NAVSEA
B3	FFG 7 class ship engineering control system equipment	NAVSEA*
B4	Support of pre-provisioning items for which NAVICP PHIL acts as POE	NAVICP PHIL *
B5	QF4N target drone	NAVICP PHIL *
B6	AN/ASTA POD	NAVICP PHIL *
B7	AN/DPT-1 Emitter Assembly	NAVICP PHIL *
CA	Crypto non-design control repair parts (DCRPs)	NAVICP MECH
CC	COMSEC DCRPS	NAVICP MECH
CE	SIGINT DCRPS	NAVICP MECH
→ CF	Research Development Testing and Evaluation (RDT&E) Conventional Ammunition	IMSD
CG	Tactical Advanced Computer Joint Work Station Non-Developmental 7H Items (NDI), No NAVICP surcharge	NAVICP MECH
CH	AN/SQQ-89(V) Weapon System	NAVICP MECH
CJ	RA-5C reconnaissance aircraft	NAVICP PHIL *
CK	Common Automatic Recovery System (CARS)	NAVICP PHIL

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
CL	AE1107C Allison Engine	NAVICP PHIL
CM	BQM-111 Drone peculiar support equipment	NAVICP PHIL *
CP	An item that requires special cleaning and packaging for oxygen /nitrogen service (e.g., valves, piping systems, generators).	NAVICP MECH
CS	S3 antisubmarine aircraft	NAVICP PHIL *
CT	RC-12FS 163563 and 163564 cargo/transport aircraft	NAVICP PHIL *
CU	Aircraft container (except engine)	NAVICP PHIL
CX	NAFI material	NAVICP PHIL
CY	AWG-9 weapons control system	NAVICP PHIL *
C1	An item that requires special cleaning and packaging for oxygen/ nitrogen service (e.g., valves, piping systems, generators) which also must meet the requirements of level 1.	NAVICP MECH
C2	K-34 Engine, Gas Turbine Kit	NAVICP PHIL
C3	Combat direction	NAVSEA
C4	CG-47 class ship engineering control system equipment	NAVSEA*
DA	A4 attack aircraft	NAVICP PHIL **
DC	NKC 135	NAVICP PHIL
DG	An item that requires special cleaning and packing for oxygen/ hydrogen service (e.g., valves, piping system, generators).	NAVICP MECH
DH	H3 helicopters	NAVICP PHIL **
DN	J48 jet engines	NAVICP PHIL **
DQ	T56 turbo prop engines	NAVICP PHIL **
DS	Deep Submergence	NAVICP MECH
DT	T28 cargo/transport aircraft	NAVICP PHIL **
DU	U11 utility aircraft	NAVICP PHIL **
DX	Common aircraft electrical material	NAVICP PHIL #
DY	Integrated helicopter avionics System (IHAS)	NAVICP PHIL
DZ	Special projects (SHOEHORN)	NAVICP PHIL *

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
D0	An oxygen/hydrogen clean item that supports Deep Submergence Systems that has undergone the extreme material control/quality assurance techniques that provide objective evidence of its acceptance for appropriate application. Each item has certification papers or tags stating where certification papers are on file that pedigree its material and physical properties; provide traceability to manufacturer, contract list and lot, and document the quality assurance system/test requirements applied to the item.	NAVICP MECH
D2	PHM 1 class ship engineering control system equipment	NAVSEA*
D3	501K-17 gas turbine engine	NAVICP MECH
D4	An item that support Deep submergence systems that has undergone the extreme material control/quality assurance techniques that provide objective evidence of its acceptance for appropriate application. Each item has certification papers or tag stating where certification papers are on file that pedigree its material and physical properties; provide traceability to manufacturer, contract list and lot, and document the quality assurance system/test requirements applied to the item.	NAVICP MECH
EB	E2 Attack aircraft	NAVAIR
EC	C117 cargo/transport aircraft	NAVICP PHIL *#
ED	Explosive ordnance disposal tools/equipment	NAVICP MECH
EE	E2C special electronic aircraft	NAVICP PHIL *
EF	F8 fighter aircraft	NAVICP PHIL *#
EG	Tactical Advanced Computer Joint Work Station Non-Developmental 1H Items (NDI), no NAVICP surcharge	NAVICP MECH
EM	M37 BQM-111 Drone peculiar support equipment	NAVICP PHIL *
EN	J52 jet engines	NAVICP PHIL *#
EP	EP-3E patrol aircraft	NAVICP PHIL *
EQ	T58 turbo prop engines	NAVICP PHIL *#
ER	0-435 turbo prop engines	NAVICP PHIL *
ES	EOD non-magnetic oxygen clean material	NAVICP MECH
ET	T33 cargo/transport aircraft	NAVICP PHIL *#
EU	U16 utility aircraft	NAVICP PHIL *#
EV	V10 VTOL/STOL aircraft (JSL items)	NAVICP PHIL *#
EW	Flt Elect Warfare Support Group	NAVICP PHIL *

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
EX	Common electronic communication equipment and parts, primary manufacturers	NAVICP PHIL
EY	4R/5R cog items managed by BRASO	BRASO
EZ	Short Aircraft Take-off System (SATS) power turbine and associated systems	NAVICP PHIL*
E2	Electrical	NAVSEA
E3	Electrical, AERP	NAVSEA
E4	ME831-800 gas turbine assembly	NAVSEA*
E5	ME831-800 special support equipment	NAVSEA*
E6	ME831-800 ancillary equipment	NAVSEA *
FA	A6 attack aircraft	NAVICP PHIL*#
FB	F-16N fighter aircraft	NAVICP PHIL*
FC	C118 cargo/transport aircraft	NAVICP PHIL*#
FE	EA6B special electronic aircraft (ex Cap configuration)	NAVICP PHIL*
FF	F9 fighter aircraft	NAVICP PHIL*#
FK	Field change kits	NAVICP MECH
FM	AQM 172A Target Drone	NAVICP PHIL*
FN	J57 jet engines	NAVICP PHIL*#
FP	P3C patrol aircraft	NAVICP PHIL*
FQ	T64 turbo prop engines	NAVICP PHIL*#
FR	O-470 turbo prop engines	NAVICP PHIL*
FT	T34 cargo/transport aircraft	NAVICP PHIL*#
FW	AN/ARC-210 (V) Receiver/Transmitter System	NAVICP PHIL
FX	Common electronic communication equipment and parts, miscellaneous manufacturers	NAVICP PHIL
FZ	Special projects(GFE)	NAVICP PHIL*
F1	Salvage equipment	NAVSEA
F3	T-10205-100B gas turbine assembly	NAVSEA*
F4	T-10205-100B special support equipment	NAVSEA*
F5	T-10205-100B ancillary equipment	NAVSEA*
F8	AN/ANS-139 aircraft inertial navigation system	NAVICP PHIL*

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
GA	A7 attack aircraft (Non-JSL items)	NAVICP PHIL *#
GC	C119 cargo/transport aircraft	NAVICP PHIL *#
GE	EA6B special electronic aircraft (ICap configuration)	NAVICP PHIL *
GF	F/A-18 Non-HSP support fighter aircraft	NAVICP PHIL *
GH	H34 helicopters	NAVICP PHIL *#
GJ	O-2A aircraft	NAVICP PHIL *
GM	M74 BQM-111 Drone peculiar support equipment	NAVICP PHIL *
GN	J60 jet engines	NAVICP PHIL *#
GQ	T76 turbo prop engines (Non-JSL items)	NAVICP PHIL *
GR	APG-71 airborne radar system	NAVICP PHIL *
GT	T39 cargo/transport aircraft	NAVICP PHIL *#
GV	VAST modification kits	NAVAIR
GX	General aeronautical material	NAVICP PHIL #
GY	VAST interface devices	NAVAIR
GZ	TACAMO communications central	NAVICP PHIL *
G1	TF 40B gas turbine assembly	NAVSEA*
G2	TF 40B special support equipment	NAVSEA*
G3	TF 40B ancillary equipment	NAVSEA*
G4	T-62T-40-7 gas turbine assembly	NAVSEA*
G5	T-62T-40-7 special support equipment	NAVSEA*
G6	T-62T-40-7 ancillary equipment	NAVSEA*
HB	HARPOON: Anti-ship cruise missile, depot and intermediate items.	NAVICP MECH
HC	Helicopter common avionics	NAVICP PHIL
HM	QF-86F fighter aircraft	NAVICP PHIL *
HS	UH-3H helicopters	NAVICP PHIL *
HT	SH-60F helicopters	NAVICP PHIL *
HX	Meteorological material	NAVICP PHIL
HZ	Light Airborne Multi-Purpose System (LAMPS)	NAVICP PHIL *
H2	Hull	NAVSEA
H3	Hull, Advanced Equipment Repair Program (AERP)	NAVSEA

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
JA	A5 attack aircraft	NAVICP PHIL *#
JQ	T50 turbo prop engines	NAVICP PHIL *
JX	Ground photographic items	NAVICP PHIL
JZ	AN/ARC-159 radio items	NAVICP PHIL *
KA	AV8 attack aircraft	NAVICP PHIL *
KC	C121 cargo/transport aircraft	NAVICP PHIL *#
KH	HH-60H, HH-60J configuration helicopters	NAVICP PHIL *
KN	J65 jet engines	NAVICP PHIL *#
KX	Airborne photographic items	NAVICP PHIL #
KZ	ARN 52 items	NAVICP PHIL *
LA	EA-6B attack aircraft	NAVICP PHIL *
LB	EA-6B Advanced Capability (ADCAP) aircraft peculiar systems	NAVICP PHIL
LC	C130 cargo/transport aircraft	NAVICP PHIL *#
LH	H43 helicopters	NAVICP PHIL *#
LN	J69 jet engines	NAVICP PHIL *#
LQ	T76 turbo prop engines (JSL items)	NAVICP PHIL *
LR	R1340 airborne radar system	NAVICP PHIL *
LU	CH53E helicopters	NAVICP PHIL *
LX	Safety and survival material	NAVICP PHIL
LZ	ASN 30 TACAOMO III	NAVICP PHIL *
L1	An item that supports either a SUBSAFE or Level 1 system that has undergone the extreme material control and quality assurance techniques that provide objective evidence of its acceptance for its appropriate application. Each item has certification papers (or special markings that provide traceability to the certification) that pedigree its material and physical properties, provide traceability, to manufacturer, contract list and lot, and document the quality assurance system and test requirements applied to the item.	NAVICP MECH
MA	A7 attack aircraft	NAVICP PHIL *
MC	C131 cargo/transport aircraft	NAVICP PHIL *#
MF	F4 fighter aircraft (Non-JSL items)	NAVICP PHIL *#
MG	Miscellaneous air launched missiles, depot and intermediate items	NAVICP MECH
MH	H46 helicopters	NAVICP PHIL *#

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
MI	MK-75 special gun parts	NAVICP PHIL#
MN	J85 jet engines	NAVICP PHIL*#
MQ	T33 turbo prop engines (JSL items)	NAVICP PHIL*#
MR	R1820 airborne radar system	NAVICP PHIL*
MX	Common guided missile material	NAVICP PHIL#
MZ	Joint in-flight data transmission system (JIFDATS)	NAVICP PHIL
M1	MSC unique components.	NAVICP MECH
M2	Military Sealift Command items requiring ABS and/or USCG certification	NAVICP MECH
NA	A6-C TRIM attack aircraft	NAVICP PHIL*
NC	C1 cargo/transport aircraft	NAVICP PHIL*#
NE	C4I systems/equipment under technical program management control at NAVICP-OF West	NAVICP PHIL
NF	F4 fighter aircraft (United Kingdom)	NAVICP PHIL*
NH	H50 helicopters	NAVICP PHIL*#
NN	J79 jet engines	NAVICP PHIL*#
NQ	T400 CP 400 turbo prop engines	NAVICP PHIL*
NR	R1830 airborne radar system	NAVICP PHIL*
NT	Annular Ball Bearing for quiet operation application to submarine usage. (Noise Test Bearings)	NAVICP MECH
NU	MH-53E helicopters	NAVICP PHIL*
NW	C4I systems/equipment under technical program management control at NAVICP-OF East	NAVICP PHIL
NX	Common jet engine accessory material	NAVICP PHIL
NZ	APN141 items	NAVICP PHIL*
N1	Navigation	NAVSEA
PB	FMS Transaction Material	NAVSUP
PC	NKC-135 cargo/transport aircraft	NAVICP PHIL*
PE	C-2A peculiar components	NAVICP PHIL*
PF	F14 fighter aircraft	NAVICP PHIL*#
PH	H52 helicopters	NAVICP PHIL*#

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
PJ	Conversion of OV-IDA aircraft to the OV-10D plus configuration	NAVICP PHIL*
PN	R24 jet engines	NAVICP PHIL*
PQ	TF 30P412/P412A turbo prop engines	NAVICP PHIL*
PX	Common aircraft engine material	NAVICP PHIL
PY	Digital Modular Tester (DOMOTE II)	NAVICP PHIL*
PZ	APN153 items	NAVICP PHIL*
P1	Periscopes	NAVSEA
P2	Propulsion	NAVSEA
P3	Propulsion, AERP	NAVSEA
P9	PHOENIX: Air to air missile, depot and intermediate items.	NAVICP MECH
QA	Equipment/parts requiring special material control and quality assurance which support surface or submarine application.	NAVICP MECH
QC	C4 cargo/transport aircraft	NAVICP PHIL**
QF	F18 E/F Fighter Aircraft	NAVICP PHIL*
QH	H53 helicopters (Non-JSL items)	NAVICP PHIL**
QM	BQM 74C Aerial Target	NAVICP PHIL*
QN	TF41 jet engines	NAVICP PHIL*
QR	R2800 airborne radar system	NAVICP PHIL*
QX	Common aircraft propeller material	NAVICP PHIL
QY	Meteorological equipment change	NAVAIR
QZ	ASN 30 items	NAVICP PHIL*
Q1	Sonar pool	NAVSEA
Q2	Sonar pool	NAVSEA
Q3	Item that supports a Level 1 or SUBSAFE critical system that has undergone quality assurance during the acquisition process.	NAVICP MECH
Q4	Sonar equipment managed by PMS 409	NAVSEA
RA	A6E attack aircraft	NAVICP PHIL*
RE	Non-Source Bearing RADIAC	NAVICP MECH
RF	AN/ARC-182 radio system	NAVICP PHIL*
RH	H1 helicopters (JSL items)	NAVICP PHIL*
RM	Mission essential target equipment	NAVICP PHIL*

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
RN	F14-B 400 Engine (F401-PW)	NAVICP PHIL*
RS	Radioactive Source Bearing RADIAC	NAVICP MECH
RX	Ground and airborne gas turbine engines, auxiliary power units accessories and parts	NAVICP PHIL
RY	AWG-21	NAVICP PHIL*
RZ	ASN 30 items TACAM	NAVICP PHIL*
R1	Radar	NAVSEA
R2	Electronic Warfare (EW) and Electronic Support Measures (ESM) systems	NAVSEA
R3	Exterior communications	NAVSEA
R4	Interior communications	NAVSEA
R5	Submarine electromagnetic sensors	NAVSEA
R6	Acoustic and ACINT systems	NAVSEA
SA	Small arms/weapons which require special receipt, storage, issue, and controls by serial number.	NAVICP MECH
SB	SUBSAFE items (covered by SMIC SS) for which special cleaning and packaging for oxygen service is required.	NAVICP MECH
SE	ALQ-92 items	NAVICP PHIL*
SF	F18 fighter aircraft	NAVICP PHIL*#
SM	AN/ALQ-165 Airborne self-protection jammer	NAVICP PHIL*
SN	TF34-GE-2 jet engines	NAVICP PHIL*
SP	Navy Stock Account item which is unique to SSPO controlled fleet ballistic missile weapon system program. SMIC SP establishes a weapons system relationship.	SSPO
SQ	Submarine antenna quality assured material	NAVSEA
SR	AV8B attack aircraft	NAVICP PHIL*
SS	An item in support of the SUBSAFE program that meets all the requirements for L1 coding. In addition, the installation of this item in critical (SUBSAFE) systems requires that the vital attributes of the item be pedigreed further by 100% non-destructive tests. These tests are primary radiography, but may include magnetic particle, dye penetrant, and/or ultrasonic testing.	NAVICP MECH
→ SW	Seawolf Ship Control system Electronics	NAVICP MECH
SX	Special aircraft and engine tool and support equipment/parts	NAVICP PHIL#

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
→ SY	GE F414-400 Engine	NAVICP PHIL
SZ	ASN 92 carrier airborne inertial navigation system	NAVICP PHIL*
S1	Surface ship Level 1 material	NAVICP MECH
S2	Unique sonar systems (AN/BQR-15, AN/BQR-19, AN/BQR-21, AN/BQR-T4)	NAVSEA
S3	Submarine Communications	NAVSEA
TA	A7E attack aircraft	NAVICP PHIL*
TC	General electronic major components (not end items)	NAVICP MECH
TD	Peculiar spares and repair parts in support of cognizance symbol 20 training equipment	NTEC
TE	General purpose electronic test equipment	NAVICP MECH
TF	KA6D special electronic aircraft (ICAP configuration)	NAVICP PHIL*
TM	General electronic end items	NAVICP MECH
TN	F104 jet engines	NAVICP PHIL*
TP	Torpedo Functional Item Replacement (FIR) components	NAVICP MECH
TR	TRIDENT ships program	NAVICP MECH
TU	LM2500 gas turbine engine	NAVAIR
TV	LM2500 special support equipment	NAVAIR
TW	LM2500 ancillary equipment	NAVAIR
TX	Avionics support equipment and parts	NAVICP PHIL
TY	DRS tram system	NAVICP PHIL*
TZ	Tactical Air Navigation Set (TACAN)	NAVICP PHIL*
T1	TRIDENT test equipment for TRIDENT SSBNs	NAVICP MECH
T2	Trident unique configurations	NAVSEA
UA	TA-7C attack aircraft	NAVICP PHIL*
UB	501K-17 gas turbine engine	NAVAIR
UC	501K-17 special support equipment	NAVAIR
UD	501K-17 ancillary equipment	NAVAIR
UF	TRIDENT training device 21C10 (ship control trainer) and 21C1 (submarine damage control)	NAVICP PHIL*
UH	Helicopters (Common)	NAVICP PHIL*

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<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
UJ	Target control system change	NAVAIR
UM	Underwater mines and depth charges	NWEA
UN	F402 PEGASUS 10 jet engines	NAVICP PHIL**
UP	Uninterruptable power system	NAVICP MECH
UR	R3350 airborne radar system	NAVICP PHIL*
US	H-46 dynamic component change	NAVAIR
UT	H-53 dynamic component change	NAVAIR
UU	H-1 dynamic component change	NAVAIR
UV	H-2 dynamic component change	NAVAIR
UW	H-3 dynamic component change	NAVAIR
UX	Common aircraft instruments	NAVICP PHIL
UY	Advanced signal processor (AN/UYS-I)	NAVICP PHIL*
UZ	AAM-60(V) test set	NAVICP PHIL*
U2	H-60 dynamic component change technical directive compliance kits	NAVAIR
U3	H-60 T700 engine technical directive compliance kits	NAVAIR
→ VA	Air Force Variant (CV-22)	NAVICP PHIL
VB	E-6A CFM56-2A engine model code 456-GE-2A	NAVICP PHIL*
VE	EA-6A special electronic aircraft (peculiar)	NAVICP PHIL*
VF	F5E/F fighter aircraft	NAVICP PHIL*
VG	Equipment and/or parts requiring special material control and quality assurance which support surface or submarine application. Special cleaning and packaging for oxygen/hydrogen service is required.	NAVICP MECH
VH	SH-60B Mark III helicopters	NAVICP PHIL*
VJ	Swimmer support system (S-0417-SW)	NAVSEA*
VK	AN/AYK-14(V) std airborne computer	NAVICP PHIL*
VL	ATS-1 Class critical diesel engine parts	NAVICP MECH
VM	Equipment and/or parts requiring special material control and quality assurance which support the nonmagnetic signature of minesweepers.	NAVICP MECH
VN	Electrostatic Discharge - Sensitive	NAVSEA
VP	Depermed Diesel Engine Piece Parts	NAVICP MECH
VS	Diving equipment	NAVSEA*
VT	T38 cargo/transport aircraft	NAVICP PHIL**

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VX	Launching accessories	NAVICP PHIL
VY	Dynamic Alignment Test Sets (DATS)	NAVICP PHIL*
VZ	Hybrid automatic test set (HATS)	NAVICP PHIL*
V1	T406-AD-400 engine (model code 6AD400X) utilized on V22 aircraft	NAVICP PHIL*
V2	MV-22 aircraft	NAVICP PHIL*
WA	QF-9G drone aircraft	NAVAIR
WB	QF-9J drone aircraft	NAVAIR
WC	QT-33A drone aircraft	NAVAIR
WD	QF-45B drone aircraft	NAVAIR
WE	QF-86 drone aircraft	NAVAIR
WF	QF-8 drone aircraft	NAVAIR
WH	H53 helicopters (JSL items)	NAVICP PHIL*
WK	H46 Safety, Reliability and Maintainability (SR&M) Program	NAVICP PHIL*
WM	AN/ALQ-167 Counter-measure set	NAVICP PHIL*
WP	Match conditioned small arms	NAVICP MECH
WX	Common aircraft instrument parts	NAVICP PHIL
WZ	AN/APN 194 Electronic Altimeter Set	NAVICP PHIL*
XC	Reprocured C2A aircraft (peculiar)	NAVICP PHIL*
XE	I-CAP II peculiar	NAVICP PHIL*
XF	E6-A special electronic aircraft	NAVICP PHIL*
XH	SH-60B electronics helicopters	NAVICP PHIL*
XL	Clothing and survival	NAVAIR
XM	Target control system	NAVAIR
XN	F110-GE-400 jet engine	NAVICP PHIL*
XQ	T700 turbo prop engines	NAVICP PHIL*
XW	Sea Wing (AN/AR 40)	NAVICP PHIL*
XX	Common aircraft control equipment, landing gear, seats, misc.	NAVICP PHIL#
XY	Computerized Automatic Test (CATIII D)	NAVICP PHIL*
XZ	Aircraft radioactive material	NAVICP PHIL*
X1	Nuclear power	NAVICP MECH

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### Special Material Identification Codes

### Appendix 14

<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
X1	Nuclear power	NAVSEA
X2	Nuclear Reactor Plant (NRP) material under the technical cognizance of NAVSEA 08 specially designed, manufactured and/or treated for use in a NRP or controls thereof. This material requires special handling, final machining, etc., by the user prior to installation and use.	NAVICP MECH
X3	Nuclear Reactor Plant (NRP) material under the technical cognizance of the NAVSEA 08 specially designed, manufactured and/or treated for use in a NRP or controls thereof. This category includes all other NRP items which are not coded X2 or X4.	NAVICP MECH
X4	Special category of Nuclear Reactor Plant (NRP) material which is procured by NAVICP MECH and technically receipt inspected and certified as ready for use by a naval nuclear shipyard.	NAVICP MECH
X5	Navy Nuclear Reactor Plant (NNRP) component level material under the technical cognizant of NAVSEA 08, but managed by NAVICP MECH. This SMIC contains all component level nuclear material not qualifying for X1 or X4 SMIC assignment.	NAVICP MECH
YA	AQM-37A power target system	NAVAIR
YB	BQM-34A power target system	NAVAIR
YC	BQM-34E power target system	NAVAIR
YD	MQM-74A power target system	NAVAIR
YE	AQM-34C power target system	NAVAIR
YF	AQM-36 power target system	NAVAIR
YG	AFC-50 BQM-74C target drone	NAVAIR
YM	AN/DLQ-3C Counter-measure set	NAVICP PHIL*
YW	TACAIR electronic warfare systems	NAVICP PHIL*
YX	Common aircraft systems components, furnishings, in-flight refueling, tires, tubes, and parts	NAVICP PHIL
YZ	Misc. kit applications	NAVAIR
ZA	A/A 47N-3 towed target system	NAVAIR
ZB	A/A 37U-15 towed target system	NAVAIR
ZC	RMU-8A towed target system	NAVAIR
ZD	TDU-22B towed target	NAVAIR
ZE	TDU-22A/B towed target system	NAVAIR

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### Special Material Identification Codes

<u>Code</u>	<u>Definition/predominant application:</u>	<u>Assigned To</u>
ZF	QM-56 surface moving targets	NAVAIR
ZG	QM-41A3 surface moving targets	NAVAIR
ZH	CE1-3 catapult	NAVAIR
ZJ	M21 arresting gear	NAVAIR
ZK	Short airfield for tactical support (SATS) visual landing aids	NAVAIR
ZL	Short airfield for tactical support (SATS) earth anchor installation	NAVAIR
ZM	Short airfield for tactical support (SATS) packaging	NAVAIR
ZN	Reusable container modification kits	NAVAIR
ZW	Electronic warfare systems common to special electronics aircraft	NAVICP PHIL*
ZX	Common aircraft electrical power supply components, reciprocating engine accessories and parts.	NAVICP PHIL
ZY	AN/APN 118 (TACAN)	NAVICP PHIL*
ZZ	AN/ALQ-126 ECM equipment items	NAVICP PHIL*