

940 Warehouse Shipping Order

Functional Group ID=**OW**

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Warehouse Shipping Order Transaction Set (940) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to enable the depositor to advise a warehouse to make a shipment, confirm a shipment, or modify or cancel a previously transmitted shipping order.

Notes:

- 1. Use this implementation convention (IC) only to support the Navy Performance Based Logistics (PBL) Program. This IC is a subset of the Defense Logistics Management System (DLMS) IC (i.e., this IC used only DLMS approved segments, data elements, and code, but not all of them) with the following two exceptions: The 2/AMT/080 segment is used to transmit the unit price. The 2/LQ/130 segment carries additional Navy Unique codes. The Federally approved implementation convention (004010F940R0, dated 7 October 1998) can be found on the NIST website.*
- 2. Inventory Control Points (ICPs) or Integrated Item Managers (IMMs) use this transaction set to direct Navy PBL vendor shipments, to reposition inventory between storage facilities, to inquire about the status of open shipment directives, to cancel and modify previously submitted shipment directives, and to advise that open shipment directives will be administratively closed.*
- 3. The Department of Defense (DoD) distinguishes among redistribution orders; material release orders, inquiries, cancellations, and modifications; disposal release orders, inquiries, cancellations, modifications, and shipment confirmation inquiries; historical material release orders; historical disposal release orders; and material release order forced closures.*
- 4. Use a single occurrence of this transaction set to exchange single or multiple transactions between a single ICP/IMM and a single organization.*
- 5. DoD, Federal and Civil Agency users operating under the DLMS must reference the Unit of Issue and Purchase Unit Conversion table, Transportation Mode of shipment conversion table, and Accounting Classification Appendix which can be found on the National Institute of Standards and Technology (NIST) World Wide Web site.*

Heading:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
4	010	ST	Transaction Set Header	M	1		
5	020	W05	Shipping Order Identification	M	1		
			LOOP ID - 0100			10	
7	040	N1	Name	O	1		

Not Used	050	N2	Additional Name Information	O	2
Not Used	060	N3	Address Information	O	2
Not Used	070	N4	Geographic Location	O	1
Not Used	080	PER	Administrative Communications Contact	O	5
Not Used	090	N9	Reference Identification	O	10
Not Used	100	G61	Contact	O	3
9	110	G62	Date/Time	O	10
Not Used	120	NTE	Note/Special Instruction	O	>1
Not Used	130	W09	Equipment and Temperature	O	1
Not Used	140	W66	Warehouse Carrier Information	O	1
Not Used	150	W6	Special Handling Information	O	1
Not Used	153	R2	Route Information	O	13
Not Used	156	BNX	Rail Shipment Information	O	1
LOOP ID - 0200					10
Not Used	160	LM	Code Source Information	O	1
Not Used	170	LQ	Industry Code	M	100

Detail:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
LOOP ID - 0300						>1	
10	005	LX	Assigned Number	O	1		
Not Used	010	MAN	Marks and Numbers	O	>1		
Not Used	015	SDQ	Destination Quantity	O	>1		
Not Used	016	N1	Name	O	1		
Not Used	017	G62	Date/Time	O	10		
LOOP ID - 0310						>1	
11	020	W01	Line Item Detail - Warehouse	O	1		
Not Used	030	G69	Line Item Detail - Description	O	5		
13	040	N9	Reference Identification	O	200		
Not Used	045	NTE	Note/Special Instruction	O	>1		
Not Used	050	W20	Line-Item Detail - Miscellaneous	O	3		
Not Used	070	QTY	Quantity	O	10		
15	080	AMT	Monetary Amount	O	1		
16	090	G62	Date/Time	O	10		
Not Used	100	G66	Transportation Instructions	O	1		
17	110	N1	Name	O	3		
Not Used	112	PER	Administrative Communications Contact	O	5		
Not Used	114	LH2	Hazardous Classification Information	O	6		
Not Used	116	LHR	Hazardous Material Identifying Reference Numbers	O	1		
Not Used	118	LH6	Hazardous Certification	O	5		
LOOP ID - 0320						10	
19	120	LM	Code Source Information	O	1		
20	130	LQ	Industry Code	M	100		
Not Used	135	LS	Loop Header	O	1		

LOOP ID - 0330			>1			
Not Used	140	LX	Assigned Number	O	1	n1
Not Used	150	N9	Reference Identification	O	>1	
Not Used	160	G62	Date/Time	O	10	
Not Used	170	N1	Name	O	1	
Not Used	175	SDQ	Destination Quantity	O	>1	
LOOP ID - 0331			10			
Not Used	180	LM	Code Source Information	O	1	
Not Used	190	LQ	Industry Code	M	100	
LOOP ID - 0332			>1			
Not Used	200	LH1	Hazardous Identification Information	O	1	
Not Used	210	LH2	Hazardous Classification Information	O	4	
Not Used	220	LH3	Hazardous Material Shipping Name	O	10	
Not Used	230	LFH	Freeform Hazardous Material Information	O	20	
Not Used	240	LEP	EPA Required Data	O	3	
Not Used	250	LH4	Canadian Dangerous Requirements	O	1	
Not Used	260	LHT	Transborder Hazardous Requirements	O	3	
Not Used	270	LHR	Hazardous Material Identifying Reference Numbers	O	5	
Not Used	280	PER	Administrative Communications Contact	O	5	
Not Used	285	LE	Loop Trailer	O	1	
LOOP ID - 0340			>1			
23	290	FA1	Type of Financial Accounting Data	O	1	
24	300	FA2	Accounting Data	M	>1	

Summary:

<u>Page No.</u>	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
Not Used	010	W76	Total Shipping Order	O	1		
25	020	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

1. The LX loop conveys serial number data.

Segment: **ST** Transaction Set Header
Position: 010
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the start of a transaction set and to assign a control number
Syntax Notes:
Semantic Notes: 1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
Comments:

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	ST01	143		Transaction Set Identifier Code	M ID 3/3
				Code uniquely identifying a Transaction Set 940 Warehouse Shipping Order	
Must Use	ST02	329		Transaction Set Control Number	M AN 4/9
				Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set <i>A unique number assigned by the originator of the transaction set, or the originator's application program.</i>	

Segment: **W05** Shipping Order Identification
Position: 020
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To transmit identifying numbers and other basic data for this transaction set
Syntax Notes: 1 If either W0504 or W0505 is present, then the other is required.
Semantic Notes:
Comments:

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
Must Use	W0501	473 Order Status Code Code identifying purpose of transaction set N Original	M ID 1/1
Must Use	W0502	285 Depositor Order Number Identifying number for warehouse shipping order assigned by the depositor <i>Use Code "Z" for this data element to meet mandatory X12 syntax requirements.</i>	M AN 1/22
Not Used	W0503	324 Purchase Order Number Identifying number for Purchase Order assigned by the orderer/purchaser	O AN 1/22
Not Used	W0504	472 Link Sequence Number A two-part number in the form "SSSTTT" where "SSS" is a sequentially assigned number and "TTT" equals the highest sequential number being used within the associated (linked) group (Leading zeros are required for both "SSS" and "TTT")	X N0 6/6
Not Used	W0505	474 Master Reference (Link) Number Reference number assigned by the sender to relate a transaction set to a master transaction (When associating a group of purchase orders, invoices or other transaction sets, use the master reference (link) number to identify the group and the link sequence number to identify individual transaction sets within the group)	X AN 1/22
Must Use	W0506	640 Transaction Type Code Code specifying the type of transaction NA Material Release Order <i>Use to direct shipment of material to a customer.</i> NB Material Release Inquiry <i>Use to inquire about the status of an open material release action.</i> ND Material Release Cancellation <i>Use to request cancellation (or diversion) of either</i>	O ID 2/2

an open material release order or redistribution order.

NI

Redistribution Order

Use to redistribute inventory between and among storage facilities.

W0507

306

Action Code

O ID 1/2

Code indicating type of action

2

Change (Update)

Use with W0506 code NA to modify previously submitted material release order transactions.

CL

Closed

Use with code NA to identify administrative action to close an open material release order.

Segment: **N1** Name
Position: 040
Loop: 0100 Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To identify a party by type of organization, name, and code

Syntax Notes:
1 At least one of N102 or N103 is required.
2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments:
1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2 N105 and N106 further define the type of entity in N101.

Notes: *Must use this 1/N1/040 loop to identify the organization originating and the organization receiving the transaction set.*

Data Element Summary

Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>		<u>Attributes</u>
Must Use	N101	98	Entity Identifier Code	M ID 2/3
			Code identifying an organizational entity, a physical location, property or an individual	
			<i>Use only one of codes SB or KA.</i>	
		KA	Item Manager	
			<i>Use for material release force closure to identify the ICP.</i>	
		SB	Storage Area	
			<i>Use to identify the storage facility to receive the transaction set.</i>	
		Z4	Owning Inventory Control Point	
			<i>Use to identify the ICP/IMM originating the transaction set.</i>	
Not Used	N102	93	Name	X AN 1/60
			Free-form name	
Must Use	N103	66	Identification Code Qualifier	X ID 1/2
			Code designating the system/method of code structure used for Identification Code (67)	
		1	D-U-N-S Number, Dun & Bradstreet	
		9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix	
		10	Department of Defense Activity Address Code (DODAAC)	
		M4	Department of Defense Routing Identifier Code	

Segment: **G62** Date/Time
Position: 110
Loop:
Level: Heading
Usage: Optional (Must Use)
Max Use: 10
Purpose: To specify pertinent dates and times
Syntax Notes:

- 1 At least one of G6201 or G6203 is required.
- 2 If either G6201 or G6202 is present, then the other is required.
- 3 If either G6203 or G6204 is present, then the other is required.

Semantic Notes:

Comments:

Notes: *Must use to identify the date and time of transaction set preparation.*

Data Element Summary

Ref.	Data			Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>		
Must Use	G6201	432	Date Qualifier	X ID 2/2
			Code specifying type of date	
		07	Effective Date	
			<i>Use to identify the date of transaction set preparation. This date corresponds to the Universal Time Coordinate (UTC).</i>	
Must Use	G6202	373	Date	X DT 8/8
			Date expressed as CCYYMMDD	
Must Use	G6203	176	Time Qualifier	X ID 1/2
			Code specifying the reported time	
		W	Effective Time	
			<i>1. Express the originating activity's time of transaction set preparation in UTC.</i>	
			<i>2. Express time in a four-position (HHMM) format.</i>	
Must Use	G6204	337	Time	X TM 4/8
			Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)	
Not Used	G6205	623	Time Code	O ID 2/2
			Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow	

Segment: **LX** Assigned Number
Position: 005
Loop: 0300 Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 1
Purpose: To reference a line number in a transaction set
Syntax Notes:
Semantic Notes:
Comments:
Notes: *This segment must be used only for syntax requirements.*

Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	LX01	554 Assigned Number	M N0 1/6
		Number assigned for differentiation within a transaction set	
		<i>In the first and only iteratio of this 2/LX/005 loop, cite numeric 1.</i>	

Segment: **W01** Line Item Detail - Warehouse

Position: 020

Loop: 0310 Optional (Must Use)

Level: Detail

Usage: Optional (Must Use)

Max Use: 1

Purpose: To transmit basic and most frequent shipment-related line-item data elements

- Syntax Notes:**
- 1 At least one of W0103 or W0104 is required.
 - 2 If either W0104 or W0105 is present, then the other is required.
 - 3 If either W0106 or W0107 is present, then the other is required.
 - 4 If either W0110 or W0111 is present, then the other is required.
 - 5 If either W0115 or W0116 is present, then the other is required.

Semantic Notes:

Comments:

Notes: *Must use the 2/W01/020 loop to identify material and other data pertinent to the transaction affecting the selection and shipment of material.*

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
Must Use	W0101	330 Quantity Ordered Quantity ordered <i>Use to identify the material quantity associated with the transaction.</i>	M R 1/15
Must Use	W0102	355 Unit or Basis for Measurement Code Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken <i>Use to identify the unit of issue for the required material. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.</i>	M ID 2/2
Not Used	W0103	438 U.P.C. Case Code Code (Universal Product Code - U.P.C.) including two high order digits identifying the "system" (U.S. Grocery = 00, 06 or 07; U.S. Drug = 03); using the U.S. Grocery system, the next ten digits are: Manufacturer (5) Case Code (5)	X AN 12/12
Must Use	W0104	235 Product/Service ID Qualifier Code identifying the type/source of the descriptive number used in Product/Service ID (234) <i>Use only one of codes FS, MG, to identify the material. Must use the National Stock Number (NSN) when known.</i> FS National Stock Number MG Manufacturer's Part Number <i>Use to identify nonstandard material.</i>	X ID 2/2
Must Use	W0105	234 Product/Service ID Identifying number for a product or service	X AN 1/48

	W0106	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			ZB Commercial and Government Entity (CAGE) Code		
			<i>Use with W0104 code MG to uniquely identify a manufacturer's part number.</i>		
	W0107	234	Product/Service ID	X	AN 1/48
			Identifying number for a product or service		
Not Used	W0108	59	Freight Class Code	O	AN 2/5
			Code indicating generalized classification that applies to one or more items in the shipment, i.e., class 70, 77.5, etc.		
Not Used	W0109	121	Rate Class Code	O	ID 1/3
			Code identifying specifically designated class of goods; Note: For international air shipments, see IATA Resolution 600k		
Not Used	W0110	23	Commodity Code Qualifier	X	ID 1/1
			Code identifying the commodity coding system used for Commodity Code		
Not Used	W0111	22	Commodity Code	X	AN 1/30
			Code describing a commodity or group of commodities		
Not Used	W0112	416	Pallet Block and Tiers	O	N0 6/6
			Code indicating pallet and load structure; first three digits indicate the number of cases per layer, last three digits indicate the number of layers per pallet		
Not Used	W0113	451	Warehouse Lot Number	O	AN 1/12
			Reference number assigned by the warehouse		
Not Used	W0114	286	Product/Service Condition Code	O	ID 2/2
			Code identifying condition of product/service		
Not Used	W0115	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
Not Used	W0116	234	Product/Service ID	X	AN 1/48
			Identifying number for a product or service		

Segment: **N9 Reference Identification**
Position: 040
Loop: 0310 Optional (Must Use)
Level: Detail
Usage: Optional
Max Use: 200
Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

- Syntax Notes:**
- 1 At least one of N902 or N903 is required.
 - 2 If N906 is present, then N905 is required.
 - 3 If either C04003 or C04004 is present, then the other is required.
 - 4 If either C04005 or C04006 is present, then the other is required.

- Semantic Notes:**
- 1 N906 reflects the time zone which the time reflects.
 - 2 N907 contains data relating to the value cited in N902.

Comments:
Notes: *Use multiple repetitions to identify ancillary information related to the transaction. Must use at least one repetition to identify the transaction number.*

Data Element Summary

Ref.	Data	Element	Name	Attributes
Must Use	N901	128	Reference Identification Qualifier Code qualifying the Reference Identification <i>In government furnished material (GFM) transaction, use one of codes CT or W3, but not both.</i>	M ID 2/3
		97	Package Number <i>Must use to indicate Outside Continental United States (OCONUS) shipment. When used, the paried data element 127 will cite 1 indicating packaging must meet OCONUS specifications.</i>	
		TN	Transaction Reference Number <i>Must use to identify the transaction number assigned to a transaction.</i>	
		W3	Manufacturing Directive Number <i>Use on shipments of GFM to the contractor.</i>	
Must Use	N902	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X AN 1/30
Not Used	N903	369	Free-form Description Free-form descriptive text	X AN 1/45
Not Used	N904	373	Date Date expressed as CCYYMMDD	O DT 8/8
Not Used	N905	337	Time Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS,	X TM 4/8

or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

Not Used	N906	623	Time Code	O ID 2/2
			Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow	
	N907	C040	Reference Identifier	O
			To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	
Must Use	C04001	128	Reference Identification Qualifier	M ID 2/3
			Code qualifying the Reference Identification	
			W8	Suffix
			<i>Use with N901 code TN for all transactions other than redistribution orders, to identify the transaction number suffix.</i>	
Must Use	C04002	127	Reference Identification	M AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	
Not Used	C04003	128	Reference Identification Qualifier	X ID 2/3
			Code qualifying the Reference Identification	
Not Used	C04004	127	Reference Identification	X AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	
Not Used	C04005	128	Reference Identification Qualifier	X ID 2/3
			Code qualifying the Reference Identification	
Not Used	C04006	127	Reference Identification	X AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	

Segment: **AMT** Monetary Amount
Position: 080
Loop: 0310 Optional (Must Use)
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To indicate the total monetary amount
Syntax Notes:
Semantic Notes:
Comments:
Notes: *Use to identify the unit price of the material.*

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Must Use	AMT01	522	Amount Qualifier Code Code to qualify amount LI Line Item Unit Price	M ID 1/3
Must Use	AMT02	782	Monetary Amount Monetary amount	M R 1/18
Not Used	AMT03	478	Credit/Debit Flag Code Code indicating whether amount is a credit or debit	O ID 1/1

Segment: **G62** Date/Time
Position: 090
Loop: 0310 Optional (Must Use)
Level: Detail
Usage: Optional
Max Use: 10
Purpose: To specify pertinent dates and times
Syntax Notes:

- 1 At least one of G6201 or G6203 is required.
- 2 If either G6201 or G6202 is present, then the other is required.
- 3 If either G6203 or G6204 is present, then the other is required.

Semantic Notes:
Comments:
Notes: *Use multiple repetitions to define unique dates associated with the transaction.*

Data Element Summary

Ref.	Data			Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>		
Must Use	G6201	432	Date Qualifier	X ID 2/2
			Code specifying type of date	
			BD Required By	
			<i>Use in redistribution orders and material release orders to identify the required delivery date.</i>	
			<i>Use in material release order modifications, to identify the revised required delivery date or required availability date.</i>	
Must Use	G6202	373	Date	X DT 8/8
			Date expressed as CCYYMMDD	
Not Used	G6203	176	Time Qualifier	X ID 1/2
			Code specifying the reported time	
Not Used	G6204	337	Time	X TM 4/8
			Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)	
Not Used	G6205	623	Time Code	O ID 2/2
			Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow	

Segment: **N1** Name
Position: 110
Loop: 0310 Optional (Must Use)
Level: Detail
Usage: Optional
Max Use: 3
Purpose: To identify a party by type of organization, name, and code

Syntax Notes:
1 At least one of N102 or N103 is required.
2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments:
1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2 N105 and N106 further define the type of entity in N101.

Notes: *Use this 2/N1/110 loop to identify a new consignee for divisions and to identify entities within the ship-to address that will actually receive the material.*

Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	N101	98 Entity Identifier Code	M ID 2/3
		Code identifying an organizational entity, a physical location, property or an individual	
		BS Bill and Ship To	
		<i>Use either this code, or both codes BT and ST, for reimbursable material. Use in redistribution orders, material release orders and material release order modifications to identify the organization which receives both the material and the billing for the material.</i>	
		BT Bill-to-Party	
		<i>Use with code ST for reimbursable material. Use in redistribution orders, material release orders and material release order modifications to identify the organization to receive both the billing for the material when different from the organization receiving the material. Use precludes the use of code BS.</i>	
		CN Consignee	
		<i>Use in material release order cancellations to identify the new consignee to which a shipment should be diverted.</i>	
		ST Ship To	
		<i>Use with code BT for reimbursable material. Use in redistribution orders, material release orders to</i>	

identify the organization to receive the material, when different from the activity being billed for the material. May also be used without code BT in redistribution orders that do not result in billing. Use precludes the use of code BS.

Not Used	N102	93	Name	X	AN 1/60
			Free-form name		
Must Use	N103	66	Identification Code Qualifier	X	ID 1/2
			Code designating the system/method of code structure used for Identification Code (67)		
			1 D-U-N-S Number, Dun & Bradstreet		
			9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix		
			10 Department of Defense Activity Address Code (DODAAC)		
			M4 Department of Defense Routing Identifier Code (RIC)		
Must Use	N104	67	Identification Code	X	AN 2/80
			Code identifying a party or other code		
Not Used	N105	706	Entity Relationship Code	O	ID 2/2
			Code describing entity relationship		
Not Used	N106	98	Entity Identifier Code	O	ID 2/3
			Code identifying an organizational entity, a physical location, property or an individual		

Segment: **LM** Code Source Information
Position: 120
Loop: 0320 Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 1
Purpose: To transmit standard code list identification information

Syntax Notes:

Semantic Notes:

Comments: 1 LM02 identifies the applicable industry code list source information.
Notes: *Must use this 2/LM/120 loop to identify coded information maintained in department or agency documentation.*

Data Element Summary

	Ref.	Data		Attributes
	Des.	Element	Name	
Must Use	LM01	559	Agency Qualifier Code Code identifying the agency assigning the code values DF Department of Defense (DoD)	M ID 2/2
Not Used	LM02	822	Source Subqualifier A reference that indicates the table or text maintained by the Source Qualifier	O AN 1/15

Segment: **LQ** Industry Code
Position: 130
Loop: 0320 Optional (Must Use)
Level: Detail
Usage: Mandatory
Max Use: 100
Purpose: Code to transmit standard industry codes
Syntax Notes: 1 If LQ01 is present, then LQ02 is required.
Semantic Notes:
Comments:
Notes: *Use to identify codes, as appropriate, consistent with management information requirements.*

Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	LQ01	1270 Code List Qualifier Code	O ID 1/3
		Code identifying a specific industry code list	
		<i>Use one of codes 99 or A1 (but not both) as needed in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders to identify the correct material for shipment. For material release order modifications, use one of codes 99 or A1 (but not both) to identify the revised code, as appropriate.</i>	
		0 Document Identification Code	
		74 Demand Code	
		<i>Use in Navy PBL transactions to identify Demand Code. This is a Navy unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>	
		78 Project Code	
		<i>Use in redistribution orders, material release orders, and historical material release orders, but only to identify special programs, excersises, projects, operations, and other purposes. Use in material release order modifications to identify the revised project code.</i>	
		79 Priority Designator Code	
		<i>Use in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders, to identify the supply priority assigned to this transaction. Use in material release order modifications to identify the revised priority.</i>	
		80 Advice Code	

- Use in redistribution orders, material release orders, historical material release orders, and disposal release inquiries, to convey information considered essential to the supply action.*
- 83 Supply Condition Code
Use in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders to identify the supply condition code of the material to be selected for shipment.
- 84 Management Code
Use in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders to identify the applicable management information.
- 99 Purpose Code
- A1 Ownership Code
- A9 Supplemental Data
Use in material release order modifications to identify revised information.
- AK Distribution Code
- AL Special Requirements Code
Use in redistribution orders, material release orders, and historical material release orders, to identify any special handling and processing requirements.
- COG Cognizance Symbol
Use to identify the Navy Cognizance COG) Symbol of the end item. This is a Navy unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.
- DE Signal Code
- DF Media and Status Code
- MCC Material Control Code
Use to identify the Material Control Code (MCC) for special inventory reporting. Indicate NSL for non-stock numbered listed items. This is a Navy unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.
- SMI Special Material Identification Code
Use to identify the Navy Special Material Identification Code (SMIC) for the end item. Indicate NSL for non-stock numbered listed items. This is a Navy unique data element meaningful to

*Navy only; Non-Navy Components are to
perpetuate without action.*

Must Use **LQ02** **1271** **Industry Code** **X** **AN 1/30**

Code indicating a code from a specific industry code list

Segment: **FA1** Type of Financial Accounting Data
Position: 290
Loop: 0340 Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

Syntax Notes:

- Semantic Notes:**
- 1 FA101 Identifies the organization controlling the assignment of financial accounting information.
 - 2 FA102 Identifies the purpose of the accounting allowance or charge information.

Comments:

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Must Use	FA101	559	Agency Qualifier Code	M ID 2/2
			Code identifying the agency assigning the code values	
			DF Department of Defense (DoD)	
			<i>Use to indicate that the Component originating the funds is a Department of Defense agency, including DLA.</i>	
			DN Department of the Navy	
			<i>Includes the United States Marine Corps.</i>	
Must Use	FA102	1300	Service, Promotion, Allowance, or Charge Code	O ID 4/4
			Code identifying the service, promotion, allowance, or charge	
			D340 Goods and Services Charge	
Not Used	FA103	248	Allowance or Charge Indicator	O ID 1/1
			Code which indicates an allowance or charge for the service specified	

Segment: **FA2 Accounting Data**
Position: 300
Loop: 0340 Optional
Level: Detail
Usage: Mandatory
Max Use: >1
Purpose: To specify the detailed accounting data

Syntax Notes:

Semantic Notes:

Comments:

Notes: *Use this segment to identify the various components of the line of accounting and numbers associated with a line of accounting.*

Data Element Summary

Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>		<u>Attributes</u>
Must Use	FA201	1196	Breakdown Structure Detail Code	M ID 2/2
			Codes identifying details relating to a reporting breakdown structure tree	
		18	Funds Appropriation	
			<i>Use to indicate the basic appropriation number (department code through appropriation limit). Example: 1717979818100400.</i>	
		B5	Fund Code	
		L1	Accounting Installation Number	
			<i>Use to indicate the Authorization Accounting Activity (AAA)/Accounting and Disbursing Station Number (ASDN)/Fiscal Station Number (FSN).</i>	
		ZZ	Mutually Defined	
			<i>Cite supplemental financial accounting data.</i>	
Must Use	FA202	1195	Financial Information Code	M AN 1/80
			Code representing financial accounting information	

Segment: **SE** Transaction Set Trailer
Position: 020
Loop:
Level: Summary
Usage: Mandatory
Max Use: 1
Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Syntax Notes:

Semantic Notes:

Comments: 1 SE is the last segment of each transaction set.

Data Element Summary

	Ref.	Data		
	Des.	Element	Name	Attributes
Must Use	SE01	96	Number of Included Segments	M N0 1/10
			Total number of segments included in a transaction set including ST and SE segments	
Must Use	SE02	329	Transaction Set Control Number	M AN 4/9
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	
			<i>Cite the same number as the one cited in ST02.</i>	