888

Item Maintenance

Functional Group=QG

Purpose: This Draft Standard for Trial Use provides the format and establishes the data contents of the Item Maintenance Transaction Set (888) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set is used to enable a manufacturer, supplier, broker, or agent to provide detailed finished goods product information to a partner in a consumer goods market. This transaction set can be used to provide information about new products or changes in existing product specifications. Price changes will not be sent with this transaction set, but can be sent with the Price Change Transaction Set (879).

DLMS Note:

- 1. Use this transaction set to add a new catalog item and details
- 2. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Transportation Mode of Shipment Conversion Table which can be found on the Defense Enterprise Data Standards Office (DEDSO) Web site at http://www.dla.mil/dlms.
- 3. This revision to the DLMS IC incorporates the following listed Approved DLMS Changes (ADCs). ADCs are available from the DEDSO Web site: http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges
- ADC 1484, Create Defense Logistics Management Standard 888N Cataloging New Item.

Heading:

<u>Pos</u>	<u>ld</u>	Segment Name	<u>Req</u>	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
0100	ST	Transaction Set Header	М	1			Must use
0150	BGN	Beginning Segment	0	1			Used
LOOP ID) - 0100				<u>>1</u>	N1/0200L	
0200	N1	Name	М	1		N1/0200	Must use
* 0300	N2	Additional Name Information	0	1			Not Used
* 0400	N3	Address Information	0	2			Not Used
* 0500	N4	Geographic Location	0	1			Not Used
0600	N9	Reference Identification	0	10			Used
0700	G61	Contact	М	>1			Must use
0800	NTE	Note/Special Instruction	0	20			Used
0850	G93	Price Bracket Identification	0	50			Used
0860	G62	Date/Time	М	1			Must use
LOOP ID	<u> - 0200</u>				<u>>1</u>		
0900	LM	Code Source Information	0	1			Used
1000	LQ	Industry Code	М	100			Must use

Detail:

<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP I	D - 0300				<u>>1</u>		
0100	G53	Maintenance Type	М	1			Must use
0200	G62	Date/Time	0	3		N2/0200	Used
0300	NTE	Note/Special Instruction	0	20			Used
LOOP I	D - 0310				<u>>1</u>		
0350	LX	Assigned Number	М	1			Must use
0400	G39	Item Characteristics - Vendor's Selling Unit	М	1			Must use
* 0500	G69	Line Item Detail - Description	0	5			Not Used
0550	QTY	Quantity	0	>1			Used
* 0560	LIN	Item Identification	0	1			Not Used
* 0570	PID	Product/Item Description	0	200			Not Used
0580	PKG	Marking, Packaging, Loading	0	25			Used
* 0600	G23	Terms of Sale	0	10			Not Used
* 0700	G62	Date/Time	0	2			Not Used
* 0800	G36	Price List Reference	0	1			Not Used

004030F888N0NP00 1 August 04, 2025

DEIVIO IITIPIETI	ientation co	invention (IC) oboin Cataloging New Item					ADC 1464 DEW 4000
<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 0900	G26	Pricing Conditions	0	2			Not Used
* 1000	G43	Promotion/Price List Area	0	9999			Not Used
* 1100	G24	Promotion Reference	0	999			Not Used
* 1200	G40	Bracket Price	0	99			Not Used
* 1300	G93	Price Bracket Identification	0	50			Not Used
* 1350	G22	Pricing Information	0	5			Not Used
* 1400	G46	Promotion Allowance/Charge	0	99			Not Used
* 1450	H1	Hazardous Material	0	5			Not Used
* 1500	G54	Module Description	0	99			Not Used
1510	N9	Reference Identification	0	10			Used
* 1520	UIT	Unit Detail	0	10			Not Used
1530	MEA	Measurements	0	10			Used
* 1540	TD1	Carrier Details (Quantity and Weight)	0	1			Not Used
LOOP IE) - 0311				<u>>1</u>		
1560	N1	Name	0	1			Used
* 1570	N2	Additional Name Information	0	2			Not Used
* 1580	N3	Address Information	0	2			Not Used
* 1590	N4	Geographic Location	0	1			Not Used
* 1600	PAL	Pallet Information	0	>1			Not Used
* 1610	G93	Price Bracket Identification	0	1			Not Used
* 1620	QTY	Quantity	0	1			Not Used
* LOOP	ID - 0312				<u>>1</u>		
1650	G55	Item Characteristics - Consumer Unit	0	1	_		Used
* 1700	G69	Line Item Detail - Description	0	5			Not Used
1750	QTY	Quantity	0	1			Used
* 1760	LIN	Item Identification	0	1			Not Used
* 1765	PID	Product/Item Description	0	200			Not Used
* 1770	H1	Hazardous Material	0	5			Not Used
1775	REF	Reference Identification	0	10			Used
* 1780	PKG	Marking, Packaging, Loading	0	25			Not Used
* 1785	MEA	Measurements	0	10			Not Used
* 1790	TD1	Carrier Details (Quantity and Weight)	0	1			Not Used
* 1795	SLN	Subline Item Detail	0	100			Not Used
LOOP II	D - 0313				<u>>1</u>		
1800	LM	Code Source Information	0	1			Used
1900	LQ	Industry Code	М	100			Must use

LOOP II	<u>D - 0313</u>				<u>>1</u>	
1800	LM	Code Source Information	0	1		Used
1900	LQ	Industry Code	M	100		Must use
2000	SE	Transaction Set Trailer	M	1		Must use

Notes:

1/0200L One iteration of the N1 loop should be used to identify the buying party (BY) to establish the area or location for which the item maintenance applies.

1/0200 One iteration of the N1 loop should be used to identify the buying party (BY) to establish the area or location for which the item maintenance applies.

2/0200 The G62 segment is used to specify the effective date for the item maintenance action reflected in G5301.

Transaction Set Header

Pos: 0100 Max: 1 **Heading - Mandatory** Loop: N/A Elements: 2

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

- 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).
- 2. The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

Element Summary:

	_						
Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use	1
		Description: Code uniquely identifying a Transaction Set					
		Code Name					
		888 Item Maintenance					
ST02	329	Transaction Set Control Number	М	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the					

set functional group assigned by the originator for a transaction set

DLMS Note: Use a unique number to identify the Transaction Set.

BGN Beginning Segment

Pos: 0150 Max: 1
Heading - Optional
Loop: N/A Elements: 3

User Option (Usage): Used

Purpose: To indicate the beginning of a transaction set

Syntax Rules:

1. C0504 - If BGN05 is present, then BGN04 is required.

Semantics:

- 1. BGN02 is the transaction set reference number.
- 2. BGN03 is the transaction set date.
- 3. BGN04 is the transaction set time.
- 4. BGN05 is the transaction set time qualifier.
- 5. BGN06 is the transaction set reference number of a previously sent transaction affected by the current transaction.

Pof	•	Floment Name	Don	Tuna	Min/May	Hoome	Don
Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
BGN01	353	Transaction Set Purpose Code	М	ID	2/2	Must use	1
		Description: Code identifying purpose of transaction set					
		Code Name 02 Add					
		DLMS Note:					
		Use to indicate New Item.					
BGN02	127	Reference Identification	М	AN	1/50	Must use	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier DLMS Note: 1. Unique Value to identify the transaction.					
		2. Unique Transaction ID Format: [OAC][SAC][EDI DATE][SERIAL NUMBER]					
		3. Serial Number starts with 1 and will increment by 1 for each subsequent transaction and reset each day.					
BGN03	373	Date	М	DT	8/8	Must use	1
		Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year					
		DLMS Note: Use to indicate Date of Request (DOR) (FLIS DRN 2310)					

N1 Name

Pos: 0200 Max: 1
Heading - Mandatory
Loop: 0100 Elements: 3

User Option (Usage): Must use

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

- 1. R0203 At least one of N102 or N103 is required.
- 2. P0304 If either N103 or N104 is present, then the other is required.

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.

DLMS Note:

- 1. Submitting Activity Code (SAC) is mandatory (FLIS DRN 3720).
- 2. Originating Activity Code (OAC) is mandatory (FLIS DRN 4210).

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>				
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1				
		Description: Code identifying an organizational entity, a physical location, property or an individual									
		Code Name									
		41 Submitter									
		DLMS Note:	DLMS Note:								
		Use to indicate Submitting Activity	y Code (SAC) (FLIS DF	RN 3720)						
		FR Message From									
		DLMS Note:									
		Use to indicate Activity Code Fron	m (ACF)								
		O2 Originating Company									
		DLMS Note: Use to indicate Originating Activit	y Code (OAC	C) (FLIS DI	RN 4210).						
N103	66	Identification Code Qualifier	Χ	ID	1/2	Used	1				
		Description: Code designating the system/method of code structure used for Identification Code (67)									
		Code Name									
		AY Activity Code									
		DLMS Note: Use this code to indicate the Activ	vity Code.								
N104	67	Identification Code	Х	AN	2/80	Used	1				
		Description: Code identifying a party or other code									

Reference Identification N9

Pos: 0600 Max: 10 **Heading - Optional** Loop: N/A Elements: 3

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Rules:

- 1. R0203 At least one of N902 or N903 is required.
- 2. C0605 If N906 is present, then N905 is required.

Semantics:

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

DLMS Note:

N902

127

Reference Identification

Description: Reference information as

Priority Indicator Code is mandatory for New Item

EI

lement S	Summary:							
<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
N901	128	Refer	ence Identification Qualifier	М	ID	2/3	Must use	1
			ription: Code qualifying the ence Identification					
		<u>Code</u>	<u>Name</u>					
		80	Charge Number					
			DLMS Note:					
			Use to indicate the Type of Change	Code (TC	CC).			
		GP	Government Priority Number					
			Federal Note:					
			Use to indicate Priority Indicator C	Code (PIC) (FLIS DR	N 2867).		
			2. PIC is mandatory.					
		MZ	Maintenance Request Number					
			Federal Note:					
			Use to indicate Maintenance Code					
		SE	Serial Number					
		W2	Weapon System Number					
			DLMS Note:					
			Use to indicate the Weapons System			FLIS DRN 3888).		
		PLI	Department of Defense Provisioning I	Line Item	Sequence			
			DLMS Note:		.,	. (5.16.1)		
			1) Use to indicate Provisioning Line	Item Sequ	uence Num	ber (PLISN).		
			2) A data maintenance action was a	pproved i	n version 6	020.		
		PVS	Provisioning Control Code					
			DLMS Note:					
			A data maintenance action was app	roved in v	ersion 503	0 (FLIS DRN 3719	9).	
		X21	Provisioning Control Code Number					
			DLMS Note:					
			Use to indicate the cataloging Principle	ovisioning	Control Co	ode Number.		

Χ

AN

1/50

Used

1

2. A data maintenance action was approved in version 8060.

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
		defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
N903	369	Free-form Description	Χ	AN	1/45	Used	1
		Description: Free-form descriptive text					
		DLMS Note: If N901 = 'GP', N903 = Priority Justification					

G61 Contact

Pos: 0700 Max: >1 Heading - Mandatory Loop: N/A Elements: 4

User Option (Usage): Must use

Purpose: To identify a person or office to whom communications should be directed

Syntax Rules:

1. P0304 - If either G6103 or G6104 is present, then the other is required.

Comments:

1. G6103 qualifies G6104.

DLMS Note:

- 1) Customer name and email are mandatory.
- 2) Repeat the G61 segment if more customer information must be sent.

Ref	<u>ld</u>		ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
G6101	366	Conta	act Function Code	M	ID	2/2	Must use	1
			ription: Code identifying the major or responsibility of the person or group ad					
		Code	<u>Name</u>					
		CF	Customer Engineer					
			DLMS Note:					
			Use to indicate Customer Name (FLI	S DRN 3	333).			
		SE	Service Organization					
			DLMS Note: FLIS DRN 3335					
G6102	93	Name	•	М	AN	1/60	Must use	1
		Desc	ription: Free-form name					
G6103	G6103 365		munication Number Qualifier	Χ	ID	2/2	Used	1
			ription: Code identifying the type of nunication number					
		Code	<u>Name</u>					
		AC	Message Only Voice Number					
			DLMS Note:					
			Voice Over IP					
		AU	Defense Switched Network					
			DLMS Note: FLIS DRN 3337					
		EM	Electronic Mail					
			DLMS Note:					
			FLIS DRN 3345					
		TE	Telephone					
			DLMS Note: FLIS DRN 3336					
G6104	364	Comi	munication Number	Х	AN	1/256	Used	1
			ription: Complete communications er including country or area code					

ADC 1484 DLM 4000.25

<u>Rep</u>

Ref Id Element Name Req Type Min/Max Usage

when applicable

NTE Note/Special Instruction

Pos: 0800 Max: 20
Heading - Optional
Loop: N/A Elements: 2

User Option (Usage): Used

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Comments:

1. The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processible. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

<u>Ref</u>	<u>ld</u>	Element	t Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
NTE01	363	Note Re	eference Code	0	ID	3/3	Used	1
			tion: Code identifying the al area or purpose for which the blies					
		Code N	<u>lame</u>					
		CMT M	Maintenance Comment					
		D	DLMS Note:					
			Use to indicate Comment Data (FLIS	DRN 363	37).			
		EBY O	Other Type of Account					
		D	DLMS Note:					
			Use to indicate Type or Model.					
		LIN Li	ine Item					
		D	DLMS Note:					
			Use to indicate End Item Name.					
NTE02	352	Descript	tion	M	AN	1/80	Must use	1
		-	tion: A free-form description to ne related data elements and their					

G93 Price Bracket Identification

Pos: 0850 Max: 50
Heading - Optional
Loop: N/A Elements: 3

User Option (Usage): Used

Purpose: To identify price bracket values

Syntax Rules:

1. P0203 - If either G9302 or G9303 is present, then the other is required.

Semantics:

- 1. G9302 is the bracket value in terms of minimum quantity or weight as specified in G9303.
- 2. G9308 defines if freight is included in the price of products in the price bracket. A "Y" indicates freight is included in the price of products in the price bracket; an "N" indicates it is not included.

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
G9301	417	Price Bracket Identifier	0	AN	1/3	Used	1
		Description: Identifier assigned by the vendor for a specific price bracket DLMS Note: <i>Map 'PLT' for Production Lead Time</i>					
		Map 'QPE' for Quantity Per End Item					
		Map 'EIQ' for End Item Quantity					
		Map '1RQ' for First Year Retail Quantity					
		Map '1WQ' for First Year Wholesale Quantity					
		Map '2RQ' for Second Year Retail Quantity					
		Map '2PQ' for Second Year Replenishment Quantity					
		Map '3RQ' for Third Year Retail Quantity					
		Map '3PQ' for Third Year Replenishment Quantity					
		Map '4RQ' for Fourth Year Retail Quantity					
		Map '4PQ' for Fourth Year Replenishment Quantity					
		Map '5RQ' for Fifth Year Retail Quantity					
		Map '5PQ' for Fifth Year Replenishment Quantity					
		Map 'PIE for Percent End Items East					
G9302	380	Quantity	Х	R	1/15	Used	1
		Description: Numeric value of quantity					
G9303	355	Unit or Basis for Measurement Code	Χ	ID	2/2	Used	1
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken					
		DLMS Note: Default the value to 'EA' if there are no unit of measure.					
		All valid standard codes are used.					

Date/Time G62

Pos: 0860 Max: 1 **Heading - Mandatory** Loop: N/A Elements: 2

User Option (Usage): Must use

Purpose: To specify pertinent dates and times

Syntax Rules:

- 1. R0103 At least one of G6201 or G6203 is required.
- 2. P0102 If either G6201 or G6202 is present, then the other is required.
- 3. P0304 If either G6203 or G6204 is present, then the other is required.

DLMS Note:

- 1. G62 segment is mandatory.
- 2. If there is no DRPR, then G6201 = TA and G6202 = Transaction Date.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
G6201	432	Date Qualifier	Χ	ID	2/2	Used	1
		Description: Code specifying type of da	te				
		Code Name					
		90 Requested Pack Date					
		DLMS Note:					
		Use to indicate Date Repair Part	t Required (D	RPR).			
		TA Original Transaction					
		DLMS Note:					
		Must send when no DRPR. Ser	nd date of trar	nsaction.			
G6202	373	Date	X	DT	8/8	Used	1
		Description: Date expressed as CCYYMMDD where CC represents the fi	rst				

two digits of the calendar year

LM Code Source Information

Pos: 0900 Max: 1 Heading - Optional

Loop: 0200 Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>					
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1					
		Description: Code identifying the agency assigning the code values										
							Code Name					
								DD Department of Defense				
		DH Defense Logistic Information Service										

DLMS Note:

Use this code to indicate the DLIS / FLIS Specific codes.

Elements: 2

LQ Industry Code

Pos: 1000 Max: 100 Heading - Mandatory

Loop: 0200

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Element Summary:

<u>Ref</u>	<u>ld</u>	Elem	nent Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LQ01	1270	Code	e List Qualifier Code	0	ID	1/3	Used	1
			cription: Code identifying a specific stry code list					
		Code	<u>Name</u>					
		AD	Acquisition Advice Code					
		FF	Essentiality Code					
			DLMS Note:					
			Use to indicate Weapons System E	ssentiality	Code.			
		FG	Source Maintenance and Recoverable	ility Code				
		112	End Item Delivery Code					
			DLMS Note:					
			Use to indicate the cataloging er	nd item dei	livery code.			
			2. A data maintenance action was	approved i	in version 8	8060.		
LQ02	1271	Indu	stry Code	Х	AN	1/30	Used	1
		Dosc	erintian: Code indicating a code from a					

Description: Code indicating a code from a specific industry code list

G53 Maintenance Type

Pos: 0100 Max: 1 Detail - Mandatory

Loop: 0300 Elements: 1

User Option (Usage): Must use

Purpose: To identify the specific type of item maintenance

Element Summary:

Ref <u>ld</u> **Element Name** Req **Type** Min/Max <u>Usage</u> <u>Rep</u> G5301 875 **Maintenance Type Code** Μ ID 3/3 1 Must use

Description: Code identifying the specific

type of item maintenance

Code Name

118 New Policy

DLMS Note:

Use to indicate New Item.

G62 Date/Time

Pos: 0200 Max: 3
Detail - Optional

Loop: 0300 Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

- 1. R0103 At least one of G6201 or G6203 is required.
- 2. P0102 If either G6201 or G6202 is present, then the other is required.
- 3. P0304 If either G6203 or G6204 is present, then the other is required.

DLMS Note:

There can be a maximum of one future effective date for any add, change or delete in a G53 Loop.

Element Summary:

<u>Ref</u>	<u>ld</u>	Elem	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
G6201	432	Date	Qualifier	Χ	ID	2/2	Used	1
		Desc	ription: Code specifying type of date					
		Code	<u>Name</u>					
		FE	Future Effective Date					
			DLMS Note:					
			1. Use to indicate the Future Effecti Airforce, Army Data, US Coast Guar Code, MOE Rule, Supple Collab, Su	rd, Marine Ipplement	Peculiar, Nal Receiver	Naval Command, S r, Depot Source of	Special Operations,	,
			2. A data maintenance action was a	approved i	in version 8	8060.		
G6202	373	Date		Х	DT	8/8	Used	1

Description: Date expressed as

CCYYMMDD where CC represents the first

two digits of the calendar year

NTE Note/Special Instruction

Pos: 0300 Max: 20
Detail - Optional

Loop: 0300 Elements: 2

User Option (Usage): Used

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Comments:

1. The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processible. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	Min/Max	<u>Usage</u>	<u>Rep</u>
NTE01	363	Note Reference Code	0	ID	3/3	Used	1

Description: Code identifying the functional area or purpose for which the note applies

Code Name

121 Attachment Type

DLMS Note:

- 1. Use to indicate the attachment type for a cataloging transaction.
- 2. A data maintenance action was approved in version 8060.
- 122 Reply Text

DLMS Note:

- 1. Use to indicate the reply text for a cataloging transaction (FLIS DRN 3864).
- 2. A data maintenance action was approved in version 8060.
- 123 Technical Data URL

DLMS Note:

- 1. Use to indicate the technical data URL for a cataloging item.
- 2. A data maintenance action was approved in version 8060.
- **CLN** Classifying Information

DLMS Note:

- 1. Use to indicate Attachment Name.
- 2. Attachment Name Format : [Unique Transaction ID]_[Serial Number]
- 3. Add an underscore and incremental serial number (1, 2, 3, etc.) to the Unique Transaction ID for each attachment related to that transaction.
- EAC Attachment

DLMS Note:

Use to indicate Attachment Comment.

SPV Closing Instructions

DLMS Note:

Use to indicate Supplemental Instructions (FLIS DRN 5174).

UPI Updated Information

DLMS Note:

Use to indicate Technical Data Location

NTE02 352 **Description** M AN 1/80 Must use 1

Description: A free-form description to clarify the related data elements and their content

LX Assigned Number

Pos: 0350 Max: 1 Detail - Mandatory

Loop: 0310 Elements: 1

User Option (Usage): Must use

Purpose: To reference a line number in a transaction set

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LX01	554	Assigned Number	M	N0	1/6	Must use	1

Description: Number assigned for differentiation within a transaction set

G39 Item Characteristics - Vendor's Selling Unit

Pos: 0400 Max: 1
Detail - Mandatory
Loop: 0310 Elements: 1

User Option (Usage): Must use

Purpose: To identify a vendor's selling unit or to provide physical characteristics relative to a vendor's selling unit

Syntax Rules:

- 1. R0102 At least one of G3901 or G3902 is required.
- 2. P0203 If either G3902 or G3903 is present, then the other is required.
- 3. P050607 If either G3905, G3906 or G3907 are present, then the others are required.
- 4. P0607 If either G3906 or G3907 is present, then the other is required.
- 5. P0809 If either G3908 or G3909 is present, then the other is required.
- 6. P1011 If either G3910 or G3911 is present, then the other is required.
- 7. P1213 If either G3912 or G3913 is present, then the other is required.
- 8. P1415 If either G3914 or G3915 is present, then the other is required.
- 9. P1819 If either G3918 or G3919 is present, then the other is required.
- 10. P2324 If either G3923 or G3924 is present, then the other is required.
- 11. P2526 If either G3925 or G3926 is present, then the other is required.

DLMS Note:

- 1. IDENTITYLOOP (Identification Data loop) is mandatory
- 2. REFERENCENUM (Reference Number Data loop) is mandatory
- 3. MANAGMENTDAT (Management Data) is mandatory
- 4. MOERULEDATA1 (MOE Rule Data) is mandatory
- 5. Start with the 2/G53/0100 loop if
 - a) ATTACHMENT00 loop has an NTE segment
 - b) CHARACTRISTS loop has Future Effective Date
 - c) IDENTITYLOOP loop has Future Effective Date
 - d) MANAGMENTDAT loop has Future Effective Date
 - e) USAIRFORCEDT loop has Future Effective Date
 - f) ARMYDATALOOP loop has Future Effective Date
 - g) USCOASTGUARD loop has Future Effective Date
 - h) MARINEPCULAR loop has Future Effective Date
 - i) NAVALCOMMAND loop has Future Effective Date
 - j) SPOPERATIONS loop has Future Effective Date
 - k) PHRASECODEDT loop has Future Effective Date
 - k) PHRASECODED Floop has rulure Ellective Date
 - I) MOERULEDATA1 loop has Future Effective Date
 - m) SUPPLECOLLAB loop has Future Effective Date
 - n) SUPPLERECEIV loop has Future Effective Date
 - o) DEPSCRREPAIR loop has Future Effective Date

UID)

6. If there is no NTE or Future Effective Dates, then the loops can start at the LX Segment level

Element Summary:

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
G3901	438	U.P.C. Case Code	Χ	AN	12/12	Used	1

Description: 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)

DLMS Note: G3901 = ARMYDATALOOP (Populate for the US Army Peculiar Data)
G3901 = ATTACHMENT00 (Populate for

<u>Rep</u>

Min/Max <u>Ref</u> <u>ld</u> **Element Name** <u>Req</u> <u>Type</u> <u>Usage</u> G3910 = CHARACTRISTS (Populate for Characteristics Data) G3901 = DEPSCRREPAIR (Populate for Depot Source of Repair) G3901 = IDENTITYLOOP (Populate for Identity) G3901 = ITEMUNIQUEID (Populate for IUID) G3901 = LOGREASIGNDT (Populate for Logistics Reassignment Data) G3901 = MANAGMENTDAT (Populate for the Management Data) G3901 = MARINEPCULAR (Populate for the Marines Peculiar Data) G3901 = MOERULEDATA1 (Populate for MOE Rule Data) G3901 = NAVALCOMMAND (Populate for the US Navy) G3901 = PACKAGNGDATA (Populate for Packaging Data) G3901 = PHRASECODEDT (Populate for Phrase Code Data) G3901 = REFERENCENUM (Populate for the Reference Number Data) G3901 = SPOPERATIONS (Populate for the Special Operations Command) G3901 = SUPPLECOLLAB (Populate for Supplemental Collaborator) G3901 = SUPPLERECEIV (Populate for Supplemental Receiver) G3901 = USAIRFORCEDT (Populate for the US Airforce Peculiar Data) G3901 = USCOASTGUARD (Populate for the Coast Guard Data)

QTY Quantity

Pos: 0550 Max: >1 Detail - Optional

Loop: 0310 Elements: 2

User Option (Usage): Used

Purpose: To specify quantity information

Syntax Rules:

1. R0204 - At least one of QTY02 or QTY04 is required.

2. E0204 - Only one of QTY02 or QTY04 may be present.

Semantics:

1. QTY04 is used when the quantity is non-numeric.

<u>Ref</u>	<u>ld</u>	Elem	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
QTY01	673	Quan	tity Qualifier	М	ID	2/2	Must use	1
		Desc quant	ription: Code specifying the type of tity					
		Code	<u>Name</u>					
		ΑZ	Forecast at Complete					
			DLMS Note:					
			Use to indicate Quantity Per Assem	bly (QPA)	(FLIS DRN	l 0106).		
		FL	Units					
			DLMS Note:					
			Use to indicate Unit Price (FLIS DRI	N 7075).				
		NV	Net					
			DLMS Note:					
			Use to indicate Repair Net Price.					
QTY02	380	Quan	itity	Х	R	1/15	Used	1
		Desc	ription: Numeric value of quantity					

PKG Marking, Packaging, Loading

Pos: 0580 Max: 25 **Detail - Optional**

Loop: 0310 Elements: 4

User Option (Usage): Used

Purpose: To describe marking, packaging, loading, and unloading requirements

Syntax Rules:

- 1. R040506 At least one of PKG04, PKG05 or PKG06 is required.
- 2. C0403 If PKG04 is present, then PKG03 is required.
- 3. C0501 If PKG05 is present, then PKG01 is required.

Semantics:

1. PKG04 should be used for industry-specific packaging description codes.

Comments:

- 1. Use the MEA (Measurements) Segment to define dimensions, tolerances, weights, counts, physical restrictions, etc.
- 2. If PKG01 equals "F", then PKG05 is used. If PKG01 equals "S", then PKG04 is used. If PKG01 equals "X", then both PKG04 and PKG05 are used.
- 3. Use PKG03 to indicate the organization that publishes the code list being referred to.

CUD Cushioning and Dunnage

4. Special marking or tagging data can be given in PKG05 (description).

E

Element Su	ımmary:									
Ref	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep		
PKG01	349	Item [Description Type	Х	ID	1/1	Used	1		
			iption: Code indicating the format of cription							
		<u>Code</u> S	Name Structured (From Industry Code List)							
PKG02	753	Packa	iging Characteristic Code	0	ID	1/5	Used	1		
			ription: Code specifying the marking, ging, loading and related cteristics being described							
		<u>Code</u>	<u>Name</u>							
		35	Type of Package							
			DLMS Note:							
			Use to indicate Packaging Category (Code (FL	IS DRN 51	59).				
			Cleaning or Drying Procedure							
			DLMS Note:							
			FLIS DRN 5161							
		CT	Cushioning Thickness							
			DLMS Note:							
			Use to indicate Thickness of Cushion	ing or Du	ınnage Cod	de (FLIS DRN 516	65).			
		PM	Preservation Method							
			DLMS Note:							
			Use to indicate Method of Preservation	on Code (FLIS DRN	5160).				
		UC	Unit Container							
			DLMS Note:							
			FLIS DRN 5166							
		WM	Wrapping Material							
			DLMS Note:							
			FLIS DRN 5163							

		<u>Code</u>	<u>Name</u>					
			DLMS Note:					
			FLIS DRN 5164					
		PML	Preservation Material					
			DLMS Note:					
			FLIS DRN 5162					
		SMK	Special Marking					
			DLMS Note:					
			FLIS DRN 5169					
		UCL	Unit Container Level					
			DLMS Note:					
			FLIS DRN 5168					
PKG03	559	Agen	cy Qualifier Code	Χ	ID	2/2	Used	1
			iption: Code identifying the agency ning the code values					
		Code	<u>Name</u>					
		DD	Department of Defense					
PKG04	754	Packa	aging Description Code	Χ	AN	1/7	Used	1
		list wh markir	ription: A code from an industry code nich provides specific data about the ng, packaging or loading and ding of a product					

Reference Identification **N9**

Pos: 1510 Max: 10 **Detail - Optional**

Loop: 0310 Elements: 4

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Rules:

- 1. R0203 At least one of N902 or N903 is required.
- 2. C0605 If N906 is present, then N905 is required.

Semantics:

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

DLMS Note:

- 1. WL (Federal Supply Class) is mandatory for IDENTITYLOOP
- 2. 3V (Item Name Code) is mandatory for IDENTITYLOOP

ΑT

Appropriation Number

DLMS Note:

- 3. W7 (CAGE Code) is mandatory for REFERENCENUM loop
- 4. X28 (Reference Number) is mandatory for REFERENCENUM loop
- 5. X27 (Item Unique Identification Identifier) is mandatory for ITEMUNIQUEID loop
- 6. SK (Using Service Code) is mandatory for PHRASECODEDT loop
- 7. If N901 = 3V, N902 = Item Name Code (INC), N907-01 and N907-02 are optional

El

lement S	ummary:							
<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
N901	128	Refer	ence Identification Qualifier	М	ID	2/3	Must use	1
			ription: Code qualifying the ence Identification					
		<u>Code</u>	<u>Name</u>					
		07	Add-On System Number					
			DLMS Note:					
			Use to indicate Manufacturing Method	d Code				
		2P	Subdivision Identifier					
			DLMS Note:					
			Use to indicate National Motor Freigh	t Classifi	ication (NM	FC) sub item nun	nber (FLIS DRN 0861)	
		3V	Formation Identifier					
			DLMS Note:					
			Use to indicate Item Name Code (INC	C) (FLIS	DRN 4080)			
		7L	Qualified Materials List					
			DLMS Note:					
			Use to indicate Army Material Categor	ry Descr	ription Code	(FLIS DRN 216	1).	
		8Y	Safekeeping Account Number					
			DLMS Note:					
			Use to indicate Marine Corp Stores A	ccount C	Code (FLIS	DRN 8935).		
		8Z	Alternate Clause Number					
			DLMS Note:					
			Use to indicate Air Force Budget Cod	le (FLIS	DRN 8925)			

Use to indicate Special Opps Appropriation Code (FLIS DRN 8941).

C1 Customer material specification number

DLMS Note:

Use to indicate Marine Corp Combat Essentiality Code (FLIS DRN 8935).

CT Contract Number

DLMS Note:

Use to indicate LTC Contract Number.

E1 Emergency Order Number

DLMS Note:

Use to indicate Marine Corp Echelon Code (FLIS DRN 8935).

GH Identification Card Serial Number

DLMS Note:

Use to indicate Coast Guard Serial Number Control Code (FLIS DRN 0707).

NH Rate Card Number

DLMS Note:

Use to indicate Less than carload rating code (FLIS DRN 2760).

NJ Technical Document Number

DLMS Note:

FLIS DRN 2893

OX Statement Number

DLMS Note:

Use to indicate Phrase Code Statement.

RC Rail Routing Code

DLMS Note:

Use to indicate Rail Variation Code (FLIS DRN 4760).

SK Service Change Number

DLMS Note:

Use to indicate Using Service Code.

SU Special Processing Code

DLMS Note:

Use to indicate Special Opps Weapon System End Item Code (FLIS DRN 8941).

T8 Description of Change Code

DLMS Note:

Use to indicate Freight Description

V9 Subservicer

DLMS Note:

Use to indicate Army Material Category Subgroup Code (FLIS DRN 2167).

W7 Commercial and Government Entity (CAGE) Code

DLMS Note:

FLIS DRN 9250

W9 Special Packaging Instruction Number

DLMS Note:

FLIS DRN 5175

WL Federal Supply Classification Code

DLMS Note:

FLIS DRN 3990

ACD Class Code

DLMS Note:

Use to indicate Class Rating Code

NIN National Item Identification Number

DLMS Note:

A data maintenance action was approved in version 5020. (FLIS DRN 2895, 8977)

PVC Payment Validation Code

DLMS Note:

Use this code to indicate the Air Force Price Validation Code Specific codes (FLIS DRN 8925).

X20 Special Opps Class of Supply Code

DLMS Note:

- 1. Use to indicate the Special Operations Class of Supply Code for cataloging (FLIS DRN 8941).
- 2. A data maintenance action was approved in version 8060.
- X22 Army Material Category Appropriation Code

DLMS Note:

- 1. Use to indicate the Army Material Category Appropriation Code (FLIS DRN 2163).
- 2. A data maintenance action was approved in version 8060.
- X23 Coast Guard Inventory Account Code

DLMS Note:

- 1. Use to indicate the Coast Guard Inventory Account Code (FLIS DRN 0707).
- 2. A data maintenance action was approved in version 8060.
- X24 Container National Stock Number (NSN)

DLMS Note:

- 1. Use to indicate the Container NSN Number (FLIS DRN 5178).
- 2. A data maintenance action was approved in version 8060.
- X25 Cataloging Document Availability Code

DLMS Note:

- 1. Use to indicate the cataloging Document Availability Code (FLIS DRN 2640).
- 2. A data maintenance action was approved in version 8060.
- X26 Cataloging Item Standardization Code

DLMS Note:

- 1. Use to indicate the cataloging Item Standardization code (FLIS DRN 2650).
- 2. A data maintenance action was approved in version 8060.
- X27 Item Unique identification Identifier

DLMS Note:

- 1. Use to indicate the cataloging Item Unique Identification Identifier (FLIS DRN 3585).
- 2. A data maintenance action was approved in version 8060.
- X28 Cataloging Manufacturing Part Reference Number

DLMS Note:

- 1. Use to indicate the cataloging Manufacturing Part Reference Number (FLIS DRN 3570).
- 2. A data maintenance action was approved in version 8060
- X29 Marine Corps Operational Test Code

DLMS Note:

- 1. Use to indicate the USMC Operational Test Code for cataloging (FLIS DRN 8935).
- 2. A data maintenance action was approved in version 8060.

N902 127 Reference Identification X AN 1/50 Used 1

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

DLMS Note: 1) If N901 = 3V, N902 = 77777, then N907-01 = 'X16', N907-02 = Item Name (N907-01 and N907-02 are

DLMS Implemen	tation Conve	ntion (IC) 8	88N Cataloging New Item				ADC 1484 DL	M 4000.25
<u>Ref</u>	<u>ld</u>	manda 2) If N	ent Name atory) 901 = 3V, N902 = Item Name Code N907-01 and N907-02 are optional	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
N904	373	CCYY two di	iption: Date expressed as MMDD where CC represents the first gits of the calendar year Note: If N901 = 'W9', N904 = al Packaging Instructions Date (FLIS	0	DT	8/8	Used	1
N907	C040	Descr refere numbe Qualif DLMS N901 Synta 1. P03 preser 2. P05	Note: Generate the composite If = 3V, W9 or X27	O	Comp		Used	1
N907-01	128	Descr Refere DLMS (Quali 2. If N Numb 'R1' 3. If N Identif 'X15'	iption: Code qualifying the ence Identification Note: 1. If N901 = Item Name Code fier = 3V), then N9701 = 'X16' 1901 = Special Packaging Instruction er (Qualifier = W9)', then N907-01 = 1901 = Item Unique identification fier (Qualifier = X27), then N907-01 = Name Current Revision Number	M	ID	2/3	Must use	1
			DLMS Note: Use to indicate Special Packaging In	nstruction	s Revision	Number (SPI) (FL	LIS DRN 5176).	
		X15	Cataloging Unique Item Tracking DLMS Note: 1. Use to indicate the cataloging United 2. A data maintenance action was a			·		
		X16	Cataloging Item Name DLMS Note: 1. Use to indicate the cataloging Item 2. A data maintenance action was a	m Name ((FLIS DRN	5020).		
N907-02	127	Refer	ence Identification	M	AN	1/50	Must use	1

N907-02 127 **Reference Identification** Μ ΑN 1/50 Must use **Description:** Reference information as

defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

MEA Measurements

Pos: 1530 Max: 10 **Detail - Optional** Loop: 0310 Elements: 4

User Option (Usage): Used

Purpose: To specify physical measurements or counts, including dimensions, tolerances, variances, and weights(See Figures Appendix for example of use of C001)

Syntax Rules:

- 1. R03050608 At least one of MEA03, MEA05, MEA06 or MEA08 is required.
- 2. C0504 If MEA05 is present, then MEA04 is required.
- 3. C0604 If MEA06 is present, then MEA04 is required.
- 4. L07030506 If MEA07 is present, then at least one of MEA03, MEA05 or MEA06 is required.
- 5. E0803 Only one of MEA08 or MEA03 may be present.

Semantics:

1. MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

Comments:

1. When citing dimensional tolerances, any measurement requiring a sign (+ or -), or any measurement where a positive (+) value cannot be assumed, use MEA05 as the negative (-) value and MEA06 as the positive (+) value.

DLMS Note:

When sending the Management Units of Measure or Management Units of Issue, populate only MEA03 and MEA04

E

Element S	ummary:									
<u>Ref</u>	<u>ld</u>	Elem	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>		
MEA01	737	Meas	urement Reference ID Code	0	ID	2/2	Used	1		
			ription: Code identifying the broad ory to which a measurement applies							
		<u>Code</u> PK	Name Package Dimensions							
MEA02	738	Meas	urement Qualifier	0	ID	1/3	Used	1		
		produ	ription: Code identifying a specific ct or process characteristic to which a urement applies							
		<u>Code</u> 5F	<u>Name</u>							
			Height above Ground							
			DLMS Note:							
			Use to indicate Unpackaged Unit Pack Height (FLIS DRN 5158)							
		HT	IT Height							
			DLMS Note:							
			Use to indicate Unit Pack Height (FL)	IS DRN 5	5154)					
		LN	Length							
			DLMS Note:							
			Use to indicate Unit Pack Length (FL	IS DRN :	5154)					
		LO	ŭ ŭ							
			DLMS Note:							
			Use to indicate Unpackaged Length	(FLIS DR	RN 5158)					
		LW	Long Width							
			DLMS Note:		1.5450)					
		WD	Use to indicate Unpackaged Width (F	-LIS DRI	v 5758)					
		WD	Width							

DLMS Note:

Use to indicate Unit Pack Width (FLIS DRN 5154)

WT Weight

DLMS Note:

Use to indicate Unit Pack Weight (FLIS DRN 5153)

UCB Cube

DLMS Note:

Use to indicate the maximum cube of the unit pack (FLIS DRN 5155).

UPW Units Per Weight

DLMS Note:

- 1. Use to indicate the Unpackaged Unit Pack Weight (FLIS DRN 5157)
- 2. A data maintenance action was approved in version 5030.

MEA03 739 Measurement Value

X R

1/20

Used

Description: The value of the

measurement

DLMS Note: 1. For Management Data use MEA03 for Quantity for Unit of Measure (FLIS DRN 3053).

- 2. MEA03 is mandatory.
- 3. Definitive Unit of Issue codes will not have an associated Unit of Measure code. Non-Definitive Unit of Issue codes will have an associated Unit of Measure code.

MEA04 C001 Composite Unit of Measure

X Comp

Used

1

Description: To identify a composite unit of measure(See Figures Appendix for examples of use)

Comments:

- 1. If C001-02 is not used, its value is to be interpreted as 1.
- 2. If C001-03 is not used, its value is to be interpreted as 1.
- 3. If C001-05 is not used, its value is to be interpreted as 1.
- 4. If C001-06 is not used, its value is to be interpreted as 1.
- 5. If C001-08 is not used, its value is to be interpreted as 1.
- 6. If C001-09 is not used, its value is to be interpreted as 1.
- 7. If C001-11 is not used, its value is to be interpreted as 1.
- 8. If C001-12 is not used, its value is to be interpreted as 1.
- 9. If C001-14 is not used, its value is to be interpreted as 1.
- 10. If C001-15 is not used, its value is to be interpreted as 1.

MEA04-01 355 Unit or Basis for Measurement Code

ID

Μ

2/2

Must use

1

Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

DLMS Note: 1. Unit of Measure (UoM or UM): DLMS users, see the Unit of Issue

004030F888N0NP00 29 August 04, 2025

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
		and Purchase Unit Conversion Table for available codes.					
		2. Map a default value ZZ if no valid qualifiers are found.					
		All valid standard codes are used.					
MEA04-04	355	Unit or Basis for Measurement Code	0	ID	2/2	Used	1
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken					
		DLMS Note: Unit of Issue (UoI or UI): DLMS users, see the Unit of Issue and Purchase Unit Conversion Table for available codes (FLIS DRN 3050).					
		All valid standard codes are used.					

Name

Pos: 1560 Max: 1 **Detail - Optional**

Loop: 0311 Elements: 4

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

- 1. R0203 At least one of N102 or N103 is required.
- 2. P0304 If either N103 or N104 is present, then the other is required.

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.

DLMS Note:

- 1. WL (Primary Inventory Control Activity) is mandatory for IDENTITYLOOP
- 2. SCA (Supplemental Collaborator Activity Code) is mandatory for SUPPLECOLLAB loop.
- 3. O3 (Supplemental Receiver) is mandatory in the Supplemental Receiver loop.

DLMS Note:

DLMS Note:

SCA Supplemental Collaborator Activity Code

lement Su	ımmary:										
<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>			
N101	98	Entity	Identifier Code	M	ID	2/3	Must use	1			
		organi	ription: Code identifying an zational entity, a physical location, rty or an individual								
		<u>Code</u>	<u>Name</u>								
		33	Inquiry Address								
			DLMS Note:								
			Use to indicate Reference Number Ad	ctivity Ad	dress Code	(RNAAC) (FLIS	DRN 2900).				
		69	Repairing Outlet								
			DLMS Note:								
			Use to indicate Depot Source of Repa	air (FLIS	DRN 0903,).					
		H9	19 Designer								
			DLMS Note:								
			Use to indicate Packaging Design Act	tivity Cod	le (FLIS DF	RN 5179).					
		O3	Receiving Company								
			DLMS Note:								
			Use to indicate Supplemental Receive	er (FLIS I	DRN 2534)						
		WL	Wholesaler								
			DLMS Note:								
			Use to indicate Primary Inventory Cor	ntrol Activ	vity (PICA)						
		ABC	Project Property								
			DLMS Note:								
			Use to indicate Originator of Standard	lization E	Decision (Fl	IS DRN 9325).					
		IMC	Item Management Coding Activity								

2. A data maintenance action was approved in version 8060.

1. Use to indicate the activity that is performing the Item Management Coding (FLIS DRN 2748).

N102

N104

93

67

Used

Used

Code Name

Name

1. Use to indicate the activity that is the supplemental collaboration (FLIS DRN 2533).

Χ

ΑN

AN

1/60

2/80

2. A data maintenance action was approved in version 8060.

SUS Supply Source

DLMS Note:

Use to indicate Source of Supply (FLIS DRN 3690).

Description: Free-form name

N103 66 Identification Code Qualifier X ID 1/2 Used 1

Description: Code designating the system/method of code structure used for Identification Code (67)

Code Name

AY Activity Code

Identification Code

DLMS Note:

Use this code to indicate the Activity Code.

M4 Department of Defense Routing Identifier Code (RIC)

Description: Code identifying a party or

other code

LM Code Source Information

Pos: 1800 Max: 1 Detail - Optional

Loop: 0313 Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Ref	<u>ld</u>	Elem	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LM01	559	Agen	cy Qualifier Code	М	ID	2/2	Must use	1
			ription: Code identifying the agency ning the code values					
		<u>Code</u>	<u>Name</u>					
		DD	Department of Defense					
		DF	Department of Defense (DoD)					
			DLMS Note:					
			Use for US Coast Guard					
			Defense Logistic Information Service					
			DLMS Note:					
			Use this code to indicate the DLIS / I	FLIS Spec	cific codes.			
		DN	Department of the Navy					
		DX	United States Marine Corps					
		DY	Department of Air Force					
		DZ	Department of Army					
		TR	American Trucking Associations					

Industry Code

Pos: 1900 Max: 100 **Detail - Mandatory**

Loop: 0313 Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

55

71

DLMS Note:

- 1. RNC (Reference Number Category Code) is mandatory for REFERENCENUM (Reference Number Data) loop
- 2. RVC (Reference Number Variation Code) is mandatory for REFERENCENUM (Reference Number Data) loop
- 3. 114 (Major Organizational Entity) is mandatory for MANAGMENTDAT (Management Data) loop
- 4. 114 (Major Organizational Entity) is mandatory for PHRASECODEDT (Phrase Code) loop
- 5. MOE (MOE Rule) is mandatory for MOERULEDATA1 (MOE Rule Data) loop.
- 6. MOE (MOE Rule) is mandatory for SUPPLECOLLAB (Supplemental Collaborator) loop.
- 7. MOE (MOE Rule) is mandatory for SUPPLERECEIV (Supplemental Receiver) loop.
- 8. MOE (MOE Rule) is mandatory for DEPSCRREPAIR (Depot Source of Repair) loop.
- 9. 115 (Master Requirement Code) is mandatory in the CHARACTRISTS (Characteristics) Loop
- 10. PHC (Phrase Code) is mandatory in the PHRASECODEDT (Phrase Code) loop.
- 11. FD (Demilitarization Code) is mandatory in the IDENTITYLOOP (Identification Data) loop.

Recipient of Billing Status Code

Service and Agency Code

DLMS Note:

El

Ref Id Element Name Reg Type Min/Max Usage Rep LQ01 1270 Code List Qualifier Code 0 ID 1/3 Used 1 Description: Code identifying a specific industry code list Code Name Code Name DLMS Note:	lement Sun	nmary:										
Description: Code identifying a specific industry code list Code Name 5 Criticality Designator Code DLMS Note: Use to indicate Criticality Code (FLIS DRN 3843). 23 Obligation Variance Code DLMS Note: Use for Water Commodity Code (FLIS DRN 9275). 33 Air Commodity and Special Handling Code DLMS Note: FLIS DRN 9215 34 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). 35 Air Dimension Code DLMS Note:	<u>Ref</u>	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>			
industry code list Code Name 5 Criticality Designator Code DLMS Note: Use to indicate Criticality Code (FLIS DRN 3843). 23 Obligation Variance Code DLMS Note: Use for Water Commodity Code (FLIS DRN 9275). 33 Air Commodity and Special Handling Code DLMS Note: FLIS DRN 9215 34 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). 35 Air Dimension Code DLMS Note:	LQ01	1270	Code	List Qualifier Code	0	ID	1/3	Used	1			
5 Criticality Designator Code DLMS Note: Use to indicate Criticality Code (FLIS DRN 3843). 23 Obligation Variance Code DLMS Note: Use for Water Commodity Code (FLIS DRN 9275). 33 Air Commodity and Special Handling Code DLMS Note: FLIS DRN 9215 34 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). 35 Air Dimension Code DLMS Note:												
DLMS Note: Use to indicate Criticality Code (FLIS DRN 3843). Obligation Variance Code DLMS Note: Use for Water Commodity Code (FLIS DRN 9275). Air Commodity and Special Handling Code DLMS Note: FLIS DRN 9215 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). Air Dimension Code DLMS Note:			<u>Code</u>	<u>Name</u>								
Use to indicate Criticality Code (FLIS DRN 3843). 23 Obligation Variance Code DLMS Note: Use for Water Commodity Code (FLIS DRN 9275). 33 Air Commodity and Special Handling Code DLMS Note: FLIS DRN 9215 34 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). 35 Air Dimension Code DLMS Note:			5	Criticality Designator Code								
Obligation Variance Code DLMS Note: Use for Water Commodity Code (FLIS DRN 9275). Air Commodity and Special Handling Code DLMS Note: FLIS DRN 9215 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). Air Dimension Code DLMS Note:				DLMS Note:								
DLMS Note: Use for Water Commodity Code (FLIS DRN 9275). 33 Air Commodity and Special Handling Code DLMS Note: FLIS DRN 9215 34 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). 35 Air Dimension Code DLMS Note:				Use to indicate Criticality Code (FLIS DRN 3843).								
Use for Water Commodity Code (FLIS DRN 9275). Air Commodity and Special Handling Code DLMS Note: FLIS DRN 9215 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). Air Dimension Code DLMS Note:			23	Obligation Variance Code								
Air Commodity and Special Handling Code DLMS Note: FLIS DRN 9215 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). Air Dimension Code DLMS Note:				DLMS Note:								
DLMS Note: FLIS DRN 9215 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). Air Dimension Code DLMS Note:				Use for Water Commodity Code (FLIS	S DRN 92	275).						
FLIS DRN 9215 34 Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). 35 Air Dimension Code DLMS Note:			33	Air Commodity and Special Handling C	ode							
Water Commodity and Special Handling Code DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). Air Dimension Code DLMS Note:				DLMS Note:								
DLMS Note: Use for Water Commodity and Special Handling Code (FLIS DRN 9240). Air Dimension Code DLMS Note:				FLIS DRN 9215								
Use for Water Commodity and Special Handling Code (FLIS DRN 9240). Air Dimension Code DLMS Note:			34	Water Commodity and Special Handling Code								
Air Dimension Code DLMS Note:				DLMS Note:								
DLMS Note:				Use for Water Commodity and Specia	al Handlii	ng Code (F	LIS DRN 9240).					
			35	Air Dimension Code								
FLIS DRN 9220				DLMS Note:								
				FLIS DRN 9220								

Use to indicate ISAC Reply Code (FLIS DRN 3559).

DLMS Note:

Use to indicate Service Agency Designator Code (FLIS DRN 4672).

90 Precious Metals Indicator Code

DLMS Note:

FLIS DRN 0802

91 Automated Data Processing Equipment Identification Code

DLMS Note:

FLIS DRN 0801

93 Type of Storage Code

DLMS Note:

Use to indicate Item Type Storage Code (FLIS DRN 5156).

AD Acquisition Advice Code

DLMS Note:

FLIS DRN 2507

AH Acquisition Method Suffix Code

DLMS Note:

FLIS DRN 2876

Al Acquisition Method Code

DLMS Note:

FLIS DRN 2871

DG Fund Code

DLMS Note:

Use to indicate Air Force Fund Code (FLIS DRN 8925).

EM Inventory Category Code

DLMS Note:

Use to indicate Major Material Category Code (FLIS DRN 9256).

EQ Controlled Inventory Item Code

DLMS Note:

FLIS DRN 2863

FD Demilitarization Code

DLMS Note:

FLIS DRN 0167

FE Shelf Life Code

DLMS Note:

FLIS DRN 2943

FG Source Maintenance and Recoverability Code

DLMS Note:

Use to indicate Repairability Code (FLIS DRN 2934 - Management Specific, 0709 - Coast Guard Specific, 2891 - Marine Peculiar, 2781 - Special Operations Command).

JA Physical Characteristics Code

DLMS Note:

Use to indicate Physical Category Code (FLIS DRN 8935).

JD Quantity per Unit Pack Code

DLMS Note:

FLIS DRN 6106

JF Packing Requirement Level A Code

DLMS Note:

FLIS DRN 5170

JG Packing Requirement Level B Code

DLMS Note:

FLIS DRN 5171

JH Packing Requirement Level C Code

DLMS Note:

Used to indicate Packaging Requirement Code Minimal (FLIS DRN 5172).

JI Intermediate Container Code

DLMS Note:

FLIS DRN 5167

JK Intermediate Container Quantity Code

DLMS Note:

Use to indicate Intermediate Container Quantity (FLIS DRN 5152)

NB Inventory Type Code

DLMS Note:

FLIS DRN 8941

NF Type Numerical Control System Code

DLMS Note:

Use to indicate Type Item Identification (Type II) (DRN 4820).

NJ Uniform Freight Classification (UFC) Code

DLMS Note:

FLIS DRN 3040

NK National Motor Freight Classification (NMFC) Code

DLMS Note:

FLIS DRN 2850

NS Hazardous Material Code

DLMS Note:

Use to indicate the Hazardous Materiel Code (HMC) (DRN 2720)

NT Type of Cargo Code

DLMS Note:

FLIS DRN 9260

RT Request Type

DLMS Note:

Use to indicate Issue Repair and / or Request Code (FLIS DRN 8940).

113 Cataloging Jump to Code

DLMS Note:

- 1. Use to indicate the cataloging Jump To Code (FLIS DRN 0792).
- 2. A data maintenance action was approved in version 8060.
- 114 MOE Code

DLMS Note:

- 1. Use to indicate the cataloging MOE Code (FLIS DRN 2833).
- 2. A data maintenance action was approved in version 8060.
- 115 Cataloging Master Requirement Code

DLMS Note:

- 1. Use to indicate the cataloging Master Requirement Code (FLIS DRN 3445).
- 2. A data maintenance action was approved in version 8060.
- 116 Cataloging Order of Use Code

DLMS Note:

- 1. Use to indicate the cataloging Order of Use code (FLIS DRN 0793).
- 2. A data maintenance action was approved in version 8060.
- 117 Cataloging Optional Procedures Indicator Code

DLMS Note:

- 1. Use to indicate the Optional Procedures Indicator Code (FLIS DRN 5173).
- 2. Approved for use in X12 version 8060.

118 Cataloging Packaging Data Source Code

DLMS Note:

- 1. Use to indicate the Packaging Data Source Code (FLIS DRN 5148).
- 2. A data maintenance action was approved in version 8060.
- 119 Reference Number Status Code

DLMS Note:

- 1. Use to indicate the Reference Number Status Code (FLIS DRN 2923).
- 2. A data maintenance action was approved in version 8060.
- 120 Special Material Content Code

DLMS Note:

- 1. Use to indicate the Special Material Content Code (FLIS DRN 0121 Management Specific).
- 2. Approved for use in X12 version 8060.
- ACS List of DoD Accounting Requirements Codes.

DLMS Note:

Use this code to indicate the List of DoD Accounting Requirements Codes (FLIS DRN 2665 - US Army, 8941 - SOCOM/Special Forces).

ACV List of DoD Expendability, Recoverability, Repairability Category (ERRC) Codes.

DLMS Note:

Use to indicate the expendability, recoverability, reparability category code (FLIS DRN 2655 - Air Force, 8941 - Special Operation Command).

ACX List of DoD National Item Identification Number (NIIN) Status Codes

DLMS Note:

Use this code to indicate the List of DoD National Item Identification Number (NIIN) Status Codes (FLIS DRN 2670).

ACY List of DoD (Army) Recoverability Code

DLMS Note:

- 1. Use to indicate Army Recoverability Code (FLIS DRN 2892).
- A data maintenance action was approved in version 8010.
- COG Cognizance Symbol

DLMS Note:

FLIS DRN 8940

ESC Electrostatic Discharge Code

DLMS Note:

Use to indicate Electrostatic Discharge Code (FLIS DRN 2043).

HMC Hazardous Category Code

DLMS Note:

- 1. Use to indicate Hazardous Category Code (FLIS DRN 2579)
- 2. This is an X12 Migration Code approved for use in Version 5020.
- IMC Item Management Code

DLMS Note:

FLIS DRN 2744

MAC Material Management Aggregation Code

DLMS Note:

Use this code to indicate the Material Management Aggregation Code (FLIS DRN 8925).

MCC Material Control Code

DLMS Note:

FLIS DRN 2832

MOD Department of Defense Cataloging Master Requirement Code (MRC) Mode Code

DLMS Note:

At this time a local code 'MOD' is established for use in 888N, version 4030. An ANSI data maintenance

request has been prepared to establish a new data element 1270 code qualifier assignment for Department of Defense Cataloging Master Requirement Code (MRC) Mode Code in a future version (FLIS DRN 4735).

MOE Major Organizational Entity Rule Number

DLMS Note:

Use to indicate Major Organizational Entity Rule Code (FLIS DRN 8290).

NMS Nonconsumable Item Material Support Code (NIMSC)

DLMS Note:

Use to indicate Nonconsumable Item Material Support Code (NIMSC) (FLIS DRN 0076)

PHC Phrase Code

DLMS Note:

A data maintenance action was approved in version 4060. The approved code/name is "PHC - Phrase Code" (FLIS DRN 2862).

RFC Reference Number Format Code

DLMS Note:

Use this code to indicate the Reference Number Format Code (FLIS DRN 2920).

RJC Reference Number Justification Code

DLMS Note:

- 1. A data maintenance action was approved in version 4060. The approved code/name is "RJC Reference Number Justification Code" (FLIS DRN 2750).
- 2. Use this code to indicate the Reference Number Justification Code to provide information/justification related to a NMCS/MICAP.
- RNC Reference Number Category Code

DLMS Note:

Use this code to indicate the Reference Number Category Code to identify a document that is related to an item of supply (FLIS DRN 2910).

RVC Reference Number Variation Code

DLMS Note:

Use to indicate Reference Number Variation Code (FLIS DRN 4780).

SJB Material Code

DLMS Note:

- 1. Use for Material Identification Code (DRN 4126)
- 2. Approved for use in X12 version 4040

SMI Special Material Identification Code

DLMS Note:

FLIS DRN 8940

T03 Operation Type

DLMS Note:

Use to indicate the Reply Operator

LQ02 1271 Industry Code X AN 1/30 Used 1

Description: Code indicating a code from a

specific industry code list

SE Transaction Set Trailer

Pos: 2000 Max: 1
Detail - Mandatory
Loop: N/A Elements: 2

User Option (Usage): Must use

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)

Comments:

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

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
SE01	96	Number of Included Segments	М	N0	1/10	Must use	1
		Description: Total number of segments included in a transaction set including ST and SE segments					
SE02	329	Transaction Set Control Number	М	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set DLMS Note: Cite the same number as the one cited in ST02.					