832

Price/Sales Catalog

Functional Group=SC

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Price/Sales Catalog Transaction Set (832) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business and industry practice relative to furnishing or requesting the price of goods or services in the form of a catalog.

Federal Note:

- 1. This transaction provides visibility of cataloging data used for requisitioning, inventory management, storage and distribution functions supporting maintenance/Industrial activities (IAs) and DLA Disposition Services.
- 2. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: http://www.dla.mil/j-6/dlmso. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

DLMS Note:

- 1. This transaction identifies the Supply, Storage, and Distribution Catalog Data Support Transaction. This transaction supports:
- (a) The BRAC 2005 Supply, Storage, and Distribution (SS&D /Inventory Management and Stock Positioning (IMSP) concept of operations (CONOPS) as implemented by DLA with Navy IAs. The resulting interface has applicability for Navy Ship Yards (NSY) and Fleet Readiness Centers (FRCs), DLA storage activities, and the DLA inventory control point (ICP).
- (b) The BRAC 2005 Retail Storage and Distribution Interface (SDI) as implemented by DLA with the Marine Corps IAs. The resulting interface has applicability for Marine Corps Maintenance Centers (MCMC), DLA storage activities, and the DLA inventory control point (ICP).
- 2. This transaction may be used for the DLA Disposition Services Catalog Data Support Transaction. This transaction supports the DLA Reutilization Business Integration (RBI). The resulting interface has applicability for DLA Disposition Services, DLA Distribution Depots, and DLA Disposition Services Field Offices.
- 3. This transaction may be used for the Sales Contract Catalog Data Support Transaction. This transaction supports the DLA Reutilization Business Integration (RBI). The resulting interface has applicability for DLA Disposition Services and DLA Disposition Services Field Offices. The sales contract catalog data is accessed by the Field Office when receiving turn-in property so that the property may be identified to the applicable sales contract for subsequent re-sale.
- 4. This transaction may be used to add, change, or delete, catalog data information in accordance with a trading partner agreement. Not all information exchange procedures are applicable to all interfacing parties.
- 5. This transaction may be used to support catalog data information queries and associated responses.
- 6. This transaction may be used to provide FLIS catalog data information where not other available and to provide National Stock Number (NSN) substitution information associated with supply status.
- 7. The cataloging data exchange supports multiple methods of materiel identification including NSN, part number/Commercial and Government Entity (CAGE) Code combination, and local stock number (LSN). A LSN may be used to associate catalog data for:
- (a) Items assigned an NSN, but which will be issued in a unit of measure which is less than Federal Logistics Information Service (FLIS) unit of issue. For these, the transaction includes the derived stock number with a cross-reference to the NSN and applicable catalog data, plus any applicable Service unique content. Items may be stored and directed for issue using the LSN applicable to unit of use.
- (b) Items identified by a part number/CAGE, but which are assigned a LSN for requisition processing and/or storage and distribution. For these, the transaction includes the LSN with a cross-reference to the part number/CAGE combination, as well as applicable catalog data and Service unique content. Items may be stored and issued under the LSN. Additionally, NSY and FRCs may requisition from DLA using the LSN. LSNs also identify non-NSN items assigned to an LSN by the Navy or Marine Corps prior to adoption of the BRAC SS&D IMSP CONOPS.
- (c) Partially assembled items identified by LSN for storage and distribution. For these, the transaction includes a identification of the type of assembly and applicable catalog data. These are items where the end-item/sub-assembly NSN is not applicable, but the partial assembly makes identification by the individual component parts inappropriate.
 - (d) Items identified as hazardous material under Regional Hazardous inventory Control System (RHICS) if no NSN is assigned.
 - (e) Items received by DLA Disposition Services Field Offices which cannot be identified to a NSN which are assigned a LSN.
- 8. Where indicated by inclusion of a party to receive copy, the Defense Automatic Addressing System (DAAS) will generate and forward a copy of this catalog data support transaction to the identified recipient.
- 9. Users operating under the Defense Logistics Management system (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table which can be found on the DLA Logistics Management Standards web site at

http://www.dla.mil/j-6/dlmso.

10. This DLMS Supplement (DS) incorporates Proposed DLMS Change (PDC) and Approved DLMS Changes (ADCs) listed. PDCs and ADCs are available from the DLA Logistics Management Standards website: http://www.dla.mil/j-6/dlmso/elibrary/Changes/processchanges.asp

- PDC 435, Intra-DLA Revisions to the DLMS Supplement 832N, Catalog Data Support, and associated Procedures under RBI

- PDC 477, Intra-DLA Sales Contract Catalog Data Support Transaction under Reutilization Business Integration (RBI)
- ADC 360, Procedures and Content Requirements for Catalog Data Support under Navy and Marine Corps BRAC
- Administrative correction marks position 2/REF03/0400 as Not Used. (Completed on May 18, 2011)

Heading:

3.							
<u>Pos</u>	<u>ld</u>	Segment Name	<u>Req</u>	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0100	ST	Transaction Set Header	M	1			Must use
0200	BCT	Beginning Segment for Price/Sales Catalog	M	1			Must use
* 0400	CTP	Pricing Information	0	100			Not Used
* 0500	REF	Reference Identification	Ο	>1			Not Used
* 0550	YNQ	Yes/No Question	0	10			Not Used
* 0600	PER	Administrative Communications Contact	0	>1			Not Used
* 0700	DTM	Date/Time Reference	0	10			Not Used
* 0800	CTB	Restrictions/Conditions	0	25			Not Used
* 0900	CUR	Currency	0	5			Not Used
* 1100	ITD	Terms of Sale/Deferred Terms of Sale	0	2			Not Used
* 1200	LDT	Lead Time	0	>1			Not Used
* 1300	SAC	Service, Promotion, Allowance, or Charge Information	0	>1			Not Used
* 1330	TD1	Carrier Details (Quantity and Weight)	0	>1			Not Used
* 1340	TD5	Carrier Details (Routing Sequence/Transit Time)	0	>1			Not Used
* 1350	TD3	Carrier Details (Equipment)	Ο	>1			Not Used
* 1360	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	0	>1			Not Used
* 1400	FOB	F.O.B. Related Instructions	0	1			Not Used
* 1420	PKG	Marking, Packaging, Loading	Ο	>1			Not Used
* 1460	TXI	Tax Information	Ο	>1			Not Used
* 1470	AAA	Request Validation	0	1			Not Used
* 1480	MTX	Text	Ο	>1			Not Used
* 1490	PWK	Paperwork	0	25			Not Used
LOOP ID -	<u>N1</u>				<u>>1</u>		
1500	N1	Name	0	1			Used
* 1600	N2	Additional Name Information	0	2			Not Used
* 1700	N3	Address Information	0	2			Not Used
* 1800	N4	Geographic Location	0	>1			Not Used
* 1900	REF	Reference Identification	Ο	12			Not Used
* 1950	PKG	Marking, Packaging, Loading	0	>1			Not Used
* 2000	PER	Administrative Communications Contact	0	>1			Not Used
* 2010	DTM	Date/Time Reference	0	10			Not Used
* 2020	MTX	Text	0	>1			Not Used
* 2030	SPI	Specification Identifier	0	1			Not Used
* LOOP ID	<u>- LM</u>				<u>>1</u>		
* 2100	LM	Code Source Information	0	1			Not Used
* 2200	LQ	Industry Code	М	>1			Not Used

<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
* LOOP ID - N9				<u>>1</u>			
* 2300	N9	Reference Identification	0	1			Not Used
* 2400	DTM	Date/Time Reference	0	>1			Not Used
* 2500	MTX	Text	0	>1			Not Used
* 2600	PWK	Paperwork	0	>1			Not Used
* 2700	EFI	Electronic Format Identification	0	>1			Not Used
* LOOP ID	- G93				<u>>1</u>		
* 2800	G93	Price Bracket Identification	0	1			Not Used
* 2900	SAC	Service, Promotion, Allowance, or Charge Information	0	1			Not Used
* 3000	N1	Name	0	1			Not Used
* 3100	G26	Pricing Conditions	0	1			Not Used

Detail:

<u>Pos</u>	<u>ld</u>	Segment Name	<u>Req</u>	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
LOOP ID - I	<u>LIN</u>		<u>>1</u>				
0100	LIN	Item Identification	0	1			Used
* 0120	PO1	Baseline Item Data	0	1			Not Used
* 0150	G53	Maintenance Type	Ο	1		N2/0150	Not Used
* 0250	SI	Service Characteristic Identification	0	>1			Not Used
* 0300	DTM	Date/Time Reference	0	10			Not Used
0400	REF	Reference Identification	0	>1			Used
* 0450	YNQ	Yes/No Question	0	10			Not Used
* 0500	PER	Administrative Communications Contact	0	>1			Not Used
* 0550	CRD	Content Reporting Detail	Ο	>1			Not Used
* 0600	СТВ	Restrictions/Conditions	0	25			Not Used
0700	PID	Product/Item Description	Ο	200			Used
* 0800	MEA	Measurements	Ο	40			Not Used
* 0900	PKG	Marking, Packaging, Loading	Ο	25			Not Used
* 1000	PO4	Item Physical Details	Ο	1			Not Used
* 1070	TD1	Carrier Details (Quantity and Weight)	0	>1			Not Used
* 1080	TD5	Carrier Details (Routing Sequence/Transit Time)	0	>1			Not Used
* 1090	TD3	Carrier Details (Equipment)	0	>1			Not Used
* 1100	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	0	>1			Not Used
* 1300	ITD	Terms of Sale/Deferred Terms of Sale	0	2			Not Used
1400	LDT	Lead Time	0	1			Used
* 1500	SAC	Service, Promotion, Allowance, or Charge Information	0	>1			Not Used
* 1600	FOB	F.O.B. Related Instructions	0	1			Not Used
* 1640	AAA	Request Validation	0	1			Not Used
* 1650	TC2	Commodity	0	2			Not Used
* 1660	TXI	Tax Information	0	>1			Not Used
* 1670	MTX	Text	0	>1			Not Used
* 1680	G55	Item Characteristics - Consumer Unit	0	1			Not Used
* 1690	G54	Module Description	0	1			Not Used
LOOP ID - (CTP				<u>100</u>		
1700	CTP	Pricing Information	0	1			Used
* 1800	DTM	Date/Time Reference	0	10			Not Used

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<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 1820	G36	Price List Reference	0	1			Not Used
* 1900	LDT	Lead Time	0	1			Not Used
* 2000	CUR	Currency	0	5			Not Used
* 2100	PO4	Item Physical Details	0	1			Not Used
* 2200	СТВ	Restrictions/Conditions	0	5			Not Used
* 2250	REF	Reference Identification	0	>1			Not Used
* 2270	G43	Promotion/Price List Area	0	9999			Not Used
* 2280	SAC	Service, Promotion, Allowance,	0	>1			Not Used
		or Charge Information					
* 2290	G26	Pricing Conditions	0	99			Not Used
* LOOP ID -	<u>G40</u>				<u>>1</u>		
* 2291	G40	Bracket Price	0	1			Not Used
* 2292	SAC	Service, Promotion, Allowance,	0	1			Not Used
		or Charge Information					
* LOOP ID -	LS				1		
* 2293	 LS	Loop Header	0	1	_		Not Used
* LOOP ID -		2000 1100001		•	<u>>1</u>		1101 0000
* 2294	LM	Code Source Information	0	1	그		Not Used
							111
* 2295	LQ	Industry Code	M	>1			Not Used
* 2296	LE	Loop Trailer	М	1			Not Used
LOOP ID - N	<u>\1</u>				<u>>1</u>		
2300	N1	Name	0	1			Used
* 2400	N2	Additional Name Information	0	2			Not Used
* 2500	N3	Address Information	0	2			Not Used
* 2600	N4	Geographic Location	0	1			Not Used
* 2700	REF	Reference Identification	0	12			Not Used
* 2790	PER	Administrative Communications Contact	0	>1			Not Used
* 2800	DTM	Date/Time Reference	0	10			Not Used
	MTX	Text		>10			
* 2810			0				Not Used
* 2820	PKG	Marking, Packaging, Loading	0	>1			Not Used
* 2821	PAL	Pallet Information	0	>1			Not Used
* 2825	SPI	Specification Identifier	0	1			Not Used
* LOOP ID -	G39				<u>>1</u>		
* 2830	G39	Item Characteristics - Vendor's Selling Unit	0	1			Not Used
* 2840	CTP	Pricing Information	0	1			Not Used
* 000 10	DKI				20		
* LOOP ID -		M. III Deal October 188	•	4	<u>20</u>		No. (11)
* 2850	PKL	Multi-Pack Configuration	0	1			Not Used
* 2900	CTP	Pricing Information	0	1			Not Used
* 2950	PKG	Marking, Packaging, Loading	0	2			Not Used
* 2960	G53	Maintenance Type	0	1			Not Used
* 2970	DTM	Date/Time Reference	0	>1			Not Used
* LOOP ID -	LFG				1		
* 3000	LFG	Hazardous Information, Finished Goods	0	1	_		Not Used
* LOOP ID -	CRC				<u>>1</u>		
		Conditions Indicator	0	4			Not Used
* 3100 * 3300	CRC	Conditions Indicator	0	1			11
* 3200	QTY	Quantity	0	1			Not Used
LOOP ID - L	<u>_M</u>				<u>>1</u>		
3300	LM	Code Source Information	0	1			Used
LOOP ID - L	<u>.Q</u>				<u>>1</u>		

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<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	Repeat	<u>Notes</u>	<u>Usage</u>
3400	LQ	Industry Code	M	1			Must use
* 3410	REF	Reference Identification	0	>1			Not Used
* 3420	EFI	Electronic Format Identification	0	1			Not Used
* 3430	DTM	Date/Time Reference	Ο	>1			Not Used
* LOOP ID	- PID				<u>>1</u>		
* 3440	PID	Product/Item Description	0	1			Not Used
* 3450	MEA	Measurements	0	>1			Not Used
* 3460	MTX	Text	0	1			Not Used
LOOP ID -	SLN				<u>>1</u>		
3500	SLN	Subline Item Detail	0	1	_		Used
* 3600	SI	Service Characteristic	0	, >1			Not Used
0000	O.	Identification	Ŭ				Hot Good
* 3700	PID	Product/Item Description	0	>1			Not Used
* 3800	DTM	Date/Time Reference	0	>1			Not Used
* 3900	CTP	Pricing Information	0	>1			Not Used
* 4000	PAM	Period Amount	0	>1			Not Used
* 4100	PO4	Item Physical Details	0	>1			Not Used
* 4200	PKG	Marking, Packaging, Loading	0	>1			Not Used
4300	QTY	Quantity	0	>1			Used
* 4400	MEA	Measurements	0	>1			Not Used
* 4500	SAC	Service, Promotion, Allowance, or Charge Information	0	>1			Not Used
* 4600	MTX	Text	0	>1			Not Used
* LOOP ID	<u>- LM</u>				<u>>1</u>		
* 4700	LM	Code Source Information	0	1			Not Used
* 4800	LQ	Industry Code	M	>1			Not Used
* LOOP ID	- N1				<u>>1</u>		
* 4810	 N1	Name	0	1	<u> </u>		Not Used
* 4820	N2	Additional Name Information	0	2			Not Used
* 4830	N3	Address Information	0	2			Not Used
* 4840	N4	Geographic Location	0	>1			Not Used
* 4850	REF	Reference Identification	0	12			Not Used
* 4860	PER	Administrative Communications	0	>1			Not Used
		Contact					
* 4870	DTM	Date/Time Reference	0	10			Not Used
* LOOP ID	- N9				<u>>1</u>		
* 4900	N9	Reference Identification	0	1			Not Used
* 5000	DTM	Date/Time Reference	0	>1			Not Used
* 5100	MTX	Text	0	>1			Not Used
* 5200	PWK	Paperwork	0	>1			Not Used
* 5000		Flactures - France - Liberatification	_	- 4			Mattlead

Summary:

EFI

* 5300

<u>Pos</u>	<u>ld</u>	Segment Name	<u>Req</u>	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 0100	CTT	Transaction Totals	0	1		N3/0100	Not Used
0200	SE	Transaction Set Trailer	М	1			Must use

0

>1

Not Used

Notes:

2/0150 If BCT10 is used and G5301 is used, then the G5301 takes precedence.

Electronic Format Identification

3/0100 Number of line items (CTT01) is the accumulation of the number of LIN segments. Hash total (CTT02) is not used in this transaction.

Transaction Set Header

Pos: 0100 Max: 1
Heading - Mandatory
Loop: N/A Elements: 3

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.

Ref ST01	<u>ld</u> 143	Element Name Transaction Set Identifier Code	Req M	Type ID	Min/Max 3/3	<u>Usage</u> Must use	<u>Rep</u> 1
		Description: Code uniquely identifying a Transaction Set					
		CodeName832Price/Sales Catalog					
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 originator for a transaction set DLMS Note: A unique number assigned by the originator of the transaction set, or the originator's application program.					
ST03	1705	Implementation Convention Reference Description: Reference assigned to identify Implementation Convention	Ο	AN	1/35	Used	1
		DLMS Note: Use to indicate this transmission uses the 832N Federal IC and the 832N DLMS Supplement. Enter the DLMS Supplement: 004030F832N0NA00.					

BCT Beginning Segment for Price/Sales Catalog

Pos: 0200 Max: 1 Heading - Mandatory Loop: N/A Elements: 2

User Option (Usage): Must use

Purpose: To indicate the beginning of the Price/Sales Catalog Transaction Set and specify catalog purpose and number information

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	Min/Max	<u>Usage</u>	<u>Rep</u>
BCT01	683	Catalog Purpose Code	М	ID	2/2	Must use	1

Description: Code indicating purpose of

catalog

Code Name

CP Customized Catalog

DLMS Note:

Use to identify catalog data support communicated between DLA Disposition Services, DLA Distribution Services Field Offices, and Distribution Depots supporting Reutilization Business Integration (RBI). Catalog data support transactions identified by BCT01=CP are referred to in this document as 'DLA Disposition Services Catalog Data Support."

RC Resale Catalog

DLMS Note:

Use to identify catalog data support communicated between DLA and maintenance/Industrial activities (IAs) authorized by DLA IA support agreement supporting Supply, Storage, and Distribution (SS&D). Catalog data support transactions identified by BCT01=RC are referred to in this document as 'SS&D Catalog Data Support'.

SC Sales Catalog

DLMS Note:

Use to identify catalog data support communicated between DLA Disposition Services and DLA Distribution Services Field Offices supporting Reutilization Business Integration (RBI). Catalog data support transactions identified by BCT01=SC are referred to in this document as 'Sales Contract Catalog Data Support." Note: Only the following detail level functional data is applicable to this process: Generic Name Description, Sales Contract Number, Sales Contract Line Item Number, Remaining Authorized Quantity, and Unit of Measure.

BCT10 353 Transaction Set Purpose Code O ID 2/2 Used

Description: Code identifying purpose of

transaction set

Code Name

00 Original

DLMS Note:

Must use to satisfy syntax requirements. Refer to the LIN segment for the purpose code (add, change, delete).

N1 Name

Pos: 1500 Max: 1

Heading - Optional

Loop: N1 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.

Ref	<u>ld</u>	Elem	ent Name	Req	Type	Min/Max	Usage	Rep					
N101	98		/ Identifier Code	M	ID	2/3	Must use	1					
		organ	ription: Code identifying an izational entity, a physical location, rrty or an individual										
		Code	Name										
		40	Receiver										
			DLMS Note:										
			Identifies the receiver of this transaction	on.									
		41	Submitter										
			DLMS Note:										
			Identifies the preparer of this transact	ion.									
		PK	Party to Receive Copy										
			DLMS Note:										
			Identifies an additional organization to receive a copy of this transaction.										
N103	66	Identification Code Qualifier		Х	ID	1/2	Used	1					
		syste	ription: Code designating the m/method of code structure used for fication Code (67)										
		<u>Code</u> 10	Name Department of Defense Activity Address	s Code ([OODAAC)								
N104	67	ldent	ification Code	Χ	AN	2/80	Used	1					
		Desc other	ription: Code identifying a party or code										
N106	98	Entity	/ Identifier Code	0	ID	2/3	Used	1					
		organ	ription: Code identifying an izational entity, a physical location, erty or an individual										
		Code	Name										
		FR	Message From										
			Federal Note:										
			Must use with the appropriate 1/N101/1500 code to indicate that the organization cited in N104 is originating the transaction set.										
			Message To										
			Federal Note:										

Code Name

Must use with the appropriate 1/N101/1500 code to indicate the organization cited in N104 is receiving the transaction.

LIN Item Identification

Pos: 0100 Max: 1
Detail - Optional

Loop: LIN Elements: 19

User Option (Usage): Used

Purpose: To specify basic item identification data

Syntax Rules:

- 1. P0405 If either LIN04 or LIN05 is present, then the other is required.
- 2. P0607 If either LIN06 or LIN07 is present, then the other is required.
- 3. P0809 If either LIN08 or LIN09 is present, then the other is required.
- 4. P1011 If either LIN10 or LIN11 is present, then the other is required.
- 5. P1213 If either LIN12 or LIN13 is present, then the other is required.
- 6. P1415 If either LIN14 or LIN15 is present, then the other is required.
- 7. P1617 If either LIN16 or LIN17 is present, then the other is required.
- 8. P1819 If either LIN18 or LIN19 is present, then the other is required.
- 9. P2021 If either LIN20 or LIN21 is present, then the other is required.
- 10. P2223 If either LIN22 or LIN23 is present, then the other is required.
- 11. P2425 If either LIN24 or LIN25 is present, then the other is required.
- 12. P2627 If either LIN26 or LIN27 is present, then the other is required.
- 13. P2829 If either LIN28 or LIN29 is present, then the other is required.
- 14. P3031 If either LIN30 or LIN31 is present, then the other is required.

Semantics:

1. LIN01 is the line item identification

Comments:

- 1. See the Data Dictionary for a complete list of IDs.
- 2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

DLMS Note:

- 1. Use a separate LIN loop for each cataloged item. Each LIN loop must identify the purpose of the transaction.
- 2. This segment provides the materiel identification to be used in storage and distribution functions, as well as requisitioning where applicable, or for query functionality where available. Variations in procedures are due to differing implementations by DLA Disposition Services and by Military Service interfaces with DLA applications.
- 3. In addition to the material identification, this segment is used to communicate FLIS catalog information and other pertinent information.
- 4. Product/Service Qualifier Pairs identified below may be skipped where not applicable.

Element 2	oummary:						
<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LIN01	350	Assigned Identification	0	AN	1/20	Used	1
		Description: Alphanumeric characters assigned for differentiation within a transaction set					
		DLMS Note: 1. Must use to identify the purpose of the transaction. Cite the applicable Catalog Transaction Purpose Code.					
		2. For DLA Disposition Services Catalog Data Support (Catalog Purpose Code CP) only codes AA, CC, and DD are applicable.					
		3. For Sales Contract Catalog Data Support (Catalog Purpose Code SC) only codes AA,					

PDC 435 and 477 ADC 360 DoD 4000.25-M 832N, Catalog Data Support **Element Name** Min/Max Ref ld Req Type Usage Rep CC, and DD are applicable. AA: New Catalog Record Added. CC: Catalog Record Changed. DD: Catalog Record Deleted. QU: Site Query for Catalog Record MN: Multiple NSNs for Part Number/CAGE NN: No record exists for NSN query NL: No record exists for LSN query NP: No NSN or LSN Found for Part Number/CAGE RN: NSN Replaced RS: Use NSN When Exhausted SN: NSN Substituted NS: NSN Superseded DN: NSN Discontinued; no Replacement LIN02 235 Product/Service ID Qualifier M ID 2/2 Must use **Description:** Code identifying the type/source of the descriptive number used in Product/Service ID (234) DLMS Note: 1. Must use to provide materiel identification. 2. For query responses, this will be the materiel identification used to initiate the query. 3. For communication of a replacement or substitute NSN, this will be the original/requisitioned NSN. 4. For establishment of a new unit of use LSN, identify the LSN and provide the assigned NSN (or previously assigned LSN) for cross reference in a subsequent reference segment (2/REF/0400). 5. or establishment of a new LSN applicable to a part number, identify the LSN and provide the part number and CAGE in a subsequent reference segment (2/REF/0400). 6. For establishment of a new LSN applicable to an assembly number, provide the LSN and provide identification/ description of the assembly in LIN04). 7. For sales contract catalog data, provide only the description of the material associated with sales contract line item. Code Name FS National Stock Number **DLMS Note:** Use to identify the NSN. GE Generic Name Description **DLMS Note:** Use only with the Catalog Purpose Code SC to identify the generic name, category, or description for the type of property acceptable under a specified sales contract line item. (Field length restricted to 40

characters.)

DLMS Note:

Manufacturer's Part Number

MG

832N, Catalog D	ata Support					PDC 435 and 477	ADC 360	DoD 4000.25-M
		Code	Name					
			Use in part number query/response to	identify	the part nu	mber being researd	ched.	
		SW	Stock Number					
			DLMS Note:					
			Use to identify the Local Stock Number	er.				
LIN03	234	Produ	uct/Service ID	М	AN	1/48	Must use	1
			ription: Identifying number for a ct or service					
LIN04	235	Produ	uct/Service ID Qualifier	Χ	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)						
		<u>Code</u>	<u>Name</u>					
		AB	Assembly					
			DLMS Note:					
			Identifies the type of assembly as a crassigned for assembly identification. C = Control Kit P = Process Kit O = Other	ross-refe	rence for th	e assigned LSN. A	Applicable to N	MCMC LSNs
		ZB	Commercial and Government Entity (C	AGE) Co	de			
			DLMS Note:					
			Must use with part number to identify	the appli	cable manı	ıfacturer's CAGE.		
LIN05	234	Produ	uct/Service ID	Χ	AN	1/48	Used	1
			ription: Identifying number for a ct or service					
LIN06	235	Produ	uct/Service ID Qualifier	Χ	ID	2/2	Used	1
		type/s	ription: Code identifying the source of the descriptive number used siduct/Service ID (234)					
		Code	Name					
		KM	Shelf-Life Code					
			DLMS Note: (FLIS DRN 2943)					
LIN07	234	Produ	uct/Service ID	Х	AN	1/48	Used	1
			ription: Identifying number for a ct or service					
LIN08	235	Produ	uct/Service ID Qualifier	Χ	ID	2/2	Used	1
		type/s	ription: Code identifying the source of the descriptive number used soluct/Service ID (234)					
			Name					
1.15.100	60.4	CN	Commodity Name	v		4/10		
LIN09	234		uct/Service ID	Х	AN	1/48	Used	1
		produ	ription: Identifying number for a ct or service					
LIN10	235	Produ	uct/Service ID Qualifier	Χ	ID	2/2	Used	1
		type/s	ription: Code identifying the source of the descriptive number used sout/Service ID (234)					
0040205020101								I. I. 00 0044

832N, Catalog D	Data Support					PDC 435 and 477	ADC 360	DoD 4000.25-M
Ref	<u>ld</u>	Eleme	ent Name	Req	Type	Min/Max	<u>Usage</u>	Rep
		<u>Code</u> KN	Name Shelf-Life Action Code DLMS Note: Identifies the two digit code specifyin an item has reached its storage shelf					
			or restorative has been completed. (·	
LIN11	234	Produ	uct/Service ID	Χ	AN	1/48	Used	1
			ription: Identifying number for a ct or service					
LIN12	235	Produ	uct/Service ID Qualifier	X	ID	2/2	Used	1
		type/s	ription: Code identifying the ource of the descriptive number used duct/Service ID (234)					
		<u>Code</u>	<u>Name</u>					
		KJ	Material Control Code					
			Used to identify the Material Control into manageable groups (i.e. fast, me control requirements. (FLIS data app	edium, or si	low) or to r	elate to field activi	ting. Segrega ties special re	tes inventory porting or
LIN13	234	Produ	uct/Service ID	Х	AN	1/48	Used	1
			ription: Identifying number for a ct or service					
LIN14	235	Produ	uct/Service ID Qualifier	Χ	ID	2/2	Used	1
		type/s	ription: Code identifying the ource of the descriptive number used duct/Service ID (234)					
		<u>Code</u> KK	Name Special Material Identification Code DLMS Note: Used to categorize material on the baconfiguration control, procurement, s					nical data or
LIN15	234	Produ	ıct/Service ID	Х	AN	1/48	Used	1
			ription: Identifying number for a ct or service					
LIN16	235	Produ	uct/Service ID Qualifier	X	ID	2/2	Used	1
		type/s	ription: Code identifying the ource of the descriptive number used duct/Service ID (234)					
		<u>Code</u> KI	Name Cognizance Symbol					
			DLMS Note: Used to identify the material cognization	nce system	v(COG) of	the item (ELISI)	DN 2608)	
LIN17	234	Brodu	act/Service ID	X	AN	1/48	Used	1
LINT	234	Descr	ription: Identifying number for a ct or service	^	AN	1/40	Osed	ı
LIN18	235	•	uct/Service ID Qualifier	Х	ID	2/2	Used	1
		Descr	ription: Code identifying the ource of the descriptive number used					

Ref Id Element Name Req Type Min/Max Usage Rep

Code Name

KD Replacement National Stock Number

DLMS Note:

in Product/Service ID (234)

- 1. Use with the Catalog Purpose Code RN to identify the replacement NSN when stock for requested NSN has been exhausted. The original NSN must be identified in 2/LIN02-03.
- 2. Use with the Catalog Purpose Code NS to identify the replacement NSN when original NSN has been superseded. The original NSN must be identified in 2/LIN02-03.
- 3. Use with the Catalog Purpose Code RS to identify the NSN to be used when original NSN has been exhausted. The original NSN must be identified in 2/LIN02-03.

LIN19 234 Product/Service ID X AN 1/48 Used 1

Description: Identifying number for a

product or service

REF Reference Identification

Pos: 0400 Max: >1

Detail - Optional

Loop: LIN Elements: 3

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

DLMS Note:

- 1. This segment identifies cross-reference material identification.
- 2. This segment identifies unique data applicable to the cataloged item.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
		Description: Code qualifying the					

Code Name

18 Plan Number

Reference Identification

DLMS Note:

Identifies the Collaboration Planner Code. This code identifies the industrial site collaboration planner that is responsible for the item by the individual's role code.

6M Application Number

DLMS Note:

Identifies Local Application Code which indicates how the materiel is processed in shop stores. Recognized by the program to inhibit automatic replenishment.

AS Acceptable Source Supplier ID

DLMS Note:

Identifies the source of materiel as S for Supply, P for Local Purchase, and M for Local Manufacturing.

- DG Drawing Number
- LW Location Within Equipment

DLMS Note:

Identifies the Navy Commodity Code. This is a FRC unique requirement.

MF Manufacturers Part Number

DLMS Note:

Use to identify the part number when the primary identification is an LSN. Identify the CAGE in REF-04.

NS National Stock Number

DLMS Note:

- 1. Use to identify the cross-reference NSN when the primary identification is a part number/CAGE or LSN.
- 2. Use multiple iterations in response to a part-number query where multiple matching NSNs are identified.
- NZ Critical Application

DLMS Note:

Identifies Critical Safety Item - Yes/No Flag. Cite Y or N.

QI Quality Inspection Area Identifier

DLMS Note:

Identifies Inspection Required At Destination - Yes/No Flag. Cite Y or N. This code is site specific.

Code Name

QZ Reference Drawing Number

DLMS Note:

Identifies the Detailed Drawing Piece Number. Indicates the specific item within the drawing being referenced.

S6 Stock Number

DLMS Note:

- 1. Use to identify the Local Stock Number (LSN) in response to a part number query where a matching LSN is identified.
- 2. May be used to identify the previously assigned LSN when a unit of use LSN is being established for the previously assigned LSN applicable to non-NSN materiel.
- XA Substitute National Stock Number

DLMS Note:

Use with the Catalog Purpose Code SN. The original NSN must be identified in 2/LIN/0100.

YD Buyer Identification

DLMS Note:

Identifies the Collaboration Buyer Code. This code identifies the industrial site collaboration buyer that is responsible for the item by the individual's role code.

ACK Drawing Revision Number

DLMS Note:

- 1. Use with the Drawing Number (qualifier DG) to identify the Drawing Revision Number.
- 2. Use to identify a specific revision number to a specific drawing when the requirement is for a lesser revision than is currently identified to the NSN.
- FCN Assigned Contract Number

DLMS Note:

Use only with the Catalog Purpose Code SC to identify the sales contract number. (Field length equal to 10 characters.)

REF02 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

REF04 C040 Reference Identifier O Comp Used 1

Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier

Syntax:

- 1. P0304 If either C04003 or C04004 is present, then the other is required.
- 2. P0506 If either C04005 or C04006 is present, then the other is required.

REF04-01 128 Reference Identification Qualifier M ID 2/3 Must use 1

Description: Code qualifying the Reference Identification

Code Name

W7 Commercial and Government Entity (CAGE) Code

DLMS Note:

- 1. Use with part number to identify the manufacturer's CAGE.
- 2. Where authorized, use the 2/N101-02/2300 to provide the manufacturer/supply name if the manufacturer's CAGE is not known or not assigned.
- BCI Basic Contract Line Item Number

DLMS Note:

Code Name

Use only in conjunction with the sales contract number (REF01=FCN) to identify the sales contract number line item number.

REF04-02 127 Reference Identification M AN 1/50 Must use

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

PDC 435 and 477 ADC 360 DoD 4000.25-M 832N, Catalog Data Support

Product/Item Description

Pos: 0700 Max: 200 **Detail - Optional**

Loop: LIN Elements: 2

User Option (Usage): Used

Purpose: To describe a product or process in coded or free-form format

Syntax Rules:

- 1. C0403 If PID04 is present, then PID03 is required.
- 2. R0405 At least one of PID04 or PID05 is required.
- 3. C0703 If PID07 is present, then PID03 is required.
- 4. C0804 If PID08 is present, then PID04 is required.
- 5. C0905 If PID09 is present, then PID05 is required.

Semantics:

- 1. Use PID03 to indicate the organization that publishes the code list being referred to.
- 2. PID04 should be used for industry-specific product description codes.
- 3. PID08 describes the physical characteristics of the product identified in PID04. A "Y" indicates that the specified attribute applies to this item; an "N" indicates it does not apply. Any other value is indeterminate.
- 4. PID09 is used to identify the language being used in PID05.

Comments:

- 1. If PID01 equals "F", then PID05 is used. If PID01 equals "S", then PID04 is used. If PID01 equals "X", then both PID04 and PID05 are used.
- 2. Use PID06 when necessary to refer to the product surface or layer being described in the segment.
- 3. PID07 specifies the individual code list of the agency specified in PID03.

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>		
PID01	349	Item Description Type	M	ID	1/1	Must use	1		
		Description: Code indicating the format of a description							
		Code Name							
		F Free-form							
		DLMS Note:							
		Use for clear-text description of the characters each)	item. Len	gth restricte	ed to 800 characte	ers (10 lines up to 80			
PID05	352	Description	Х	AN	1/80	Used	1		
		Description: A free-form description to clarify the related data elements and their							

LDT Lead Time

Pos: 1400 Max: 1 Detail - Optional

Loop: LIN Elements: 3

User Option (Usage): Used

Purpose: To specify lead time for availability of products and services

Semantics:

1. LDT04 is the effective date of lead time information.

Comments:

1. LDT02 is the quantity of unit of time periods.

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep					
LDT01	345	Lead Time Code	М	ID	2/2	Must use	1					
		Description: Code indicating the time range										
		Code Name Al From Date of a Specified Event to Deli DLMS Note:	ivery									
			Identifies IA Lead Time (distribution or manufacturing) for providing an item to the industrial site, expressed in number of days. (Length is 4 positions)									
LDT02	380	Quantity	М	R	1/15	Must use	1					
		Description: Numeric value of quantity										
LDT03	344	Unit of Time Period or Interval	М	ID	2/2	Must use	1					
		Description: Code indicating the time period or interval										
		Code Name										
		DA Calendar Days										
		DLMS Note:										
		Must use to satisfy syntax requireme	nts.									

PDC 435 and 477 ADC 360 DoD 4000.25-M 832N, Catalog Data Support

Pricing Information

Pos: 1700 Max: 1 **Detail - Optional**

Loop: CTP Elements: 7

Used

User Option (Usage): Used

Purpose: To specify pricing information

Syntax Rules:

- 1. P0405 If either CTP04 or CTP05 is present, then the other is required.
- 2. C0607 If CTP06 is present, then CTP07 is required.
- 3. C0902 If CTP09 is present, then CTP02 is required.
- 4. C1002 If CTP10 is present, then CTP02 is required.
- 5. C1103 If CTP11 is present, then CTP03 is required.

Semantics:

- 1. CTP07 is a multiplier factor to arrive at a final discounted price. A multiplier of .90 would be the factor if a 10% discount is given.
- 2. CTP08 is the rebate amount.

Comments:

- 1. See Figures Appendix for an example detailing the use of CTP03 and CTP04.
- 2. See Figures Appendix for an example detailing the use of CTP03, CTP04 and CTP07.

to the sending/receiving application.

Composite Unit of Measure

C001

CTP05

DLMS Note:

1. All prices values are expressed in dollars and cents, defined as R9.2. That is, the decimal point is passed within the transaction; leading and trailing zeros are not transmitted.

2. Use a second iteration of the CTP loop when needed to identify a net price.

Element Summary:

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
CTP02	236	Price Identifier Code	Χ	ID	3/3	Used	1
		Description: Code identifying pricing specification					
		Code Name					
		NET Net Item Price					
		DLMS Note:					
		Net Price for a repairable item the basis. Also referred to as exchar					change
		STA Standard Price					
		DLMS Note:1. This is the FLIS standard price2. This is the price associated w.			se is not applicable) .	
		3. Where unit of use is applicable CTP08.	e, identify the	standard p	price here and prov	ide the unit of use	price at
CTP03	212	Unit Price	Х	R	1/17	Used	1
		Description: Price per unit of product, service, commodity, etc.					
CTP04	380	380 Quantity		R	1/15	Used	1
		Description: Numeric value of quantity					
		DLMS Note: Must cite "1" to satisfy synta requirements. This value is not meaningf					

Χ

Comp

832N, Catalog Da	ta Support					PDC 435 and 477	ADC 360	DoD 4000.25-M
Ref	<u>ld</u>	Eleme	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
		meası	ription: To identify a composite unit of ure(See Figures Appendix for oles of use)					
CTP05-01	355	Unit o	or Basis for Measurement Code	М	ID	2/2	Must use	1
		which manne taken DLMS standa	ription: Code specifying the units in a value is being expressed, or er in which a measurement has been a Note: 1. Must use to identify the eard Unit of Issue. Do used for LSNs where unit of use is opticable.					
		All va	lid standard codes are used.					
CTP05-04	355	Unit o	r Basis for Measurement Code	O ID	ID	2/2	Used	1
		which	ription: Code specifying the units in a value is being expressed, or er in which a measurement has been					
		Use.	Note: 1. Use to identify the Unit of					
		for iss	olicable to cataloged items authorized ue at the unit of use. (May also be ed to as the Sales Unit).					
		All va	lid standard codes are used.					
CTP06	648	Price	Multiplier Qualifier	0	ID	3/3	Used	1
			ription: Code indicating the type of multiplier					
			<u>Name</u>					
		SEL	Selling Multiplier					
			DLMS Note: Must use to satisfy syntax when provi	dina unit	of use info	rmation		
CTD07	040	NA14:		_			llaad	4
CTP07	649	Multip		Х	R	1/10	Used	1
		Description: Value to be used as a multiplier to obtain a new value						
		DLMS	Note: 1. Use to identify the Unit of Conversion Factor.					
		for iss the lov expres passe	plicable to cataloged items authorized ue at the unit of use for calculation of west authorized unit of sale. Value is ssed as R5.4. (The decimal point is d within the transaction; leading and g zeros are not transmitted.)					
CTP08	782	Mone	tary Amount	Ο	R	1/18	Used	1
		Descr	iption: Monetary amount					
		Use P	Note: 1. Use to identify the Unit of rice.					
			olicable to cataloged items authorized ue at the unit of use.					

N1 Name

Pos: 2300 Max: 1

Detail - Optional

Loop: N1 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.

Ref	<u>ld</u>	Element Name	Req	Type	Min/Max	<u>Usage</u>	Rep			
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								
		SU Supplier/Manufacturer								
		Identifies the manufacturer/supplier manufacturer's CAGE is not know a positions.					25			
		SUS Supply Source								
		DLMS Note:								
		Identifies the DoD Source of Suppl	y (SoS) (FL	IS DRN 36	90)					
N102	93	Name	Χ	AN	1/60	Used	1			
		Description: Free-form name								
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								
		M4 Department of Defense Routing Ider	ntifier Code	(RIC)						
N104	67	Identification Code	X	AN	2/80	Used	1			
		Description: Code identifying a party or other code								

Code Source Information

Pos: 3300 Max: 1
Detail - Optional

Loop: LM 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:

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LM01	559	Agency Qualifier Code	М	ID	2/2	Must use	1
		Description: Code identifying the agency assigning the code values					

Code Name

DF Department of Defense (DoD)

_Q Industry Code

Pos: 3400 Max: 1 Detail - Mandatory

Loop: LQ 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.

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>
LQ01	1270	Code List Qualifier Code	Ο	ID	1/3	Used	1
		Description: Code identifying a specific industry code list					
		Code Name					
		90 Precious Metals Indicator Code					

DLMS Note: (FLIS DRN 0802)

91 Automated Data Processing Equipment Identification Code

DLMS Note:

Used to indicate if an item contains automated data processing equipment. (FLIS DRN 0810)

AD Acquisition Advice Code

DLMS Note: (FLIS DRN 2507)

AH Acquisition Method Suffix Code

DLMS Note:

(FLIS DRN 2867)

Al Acquisition Method Code

DLMS Note:

(FLIS DRN 2871)

EQ Controlled Inventory Item Code

DLMS Note:

(FLIS DRN 2863)

FD Demilitarization Code

DLMS Note:

(FLIS DRN 0167)

JF Packing Requirement Level A Code

DLMS Note:

Identifies Packaging Requirement Code Level A (FLIS DRN 5170)

JG Packing Requirement Level B Code

DLMS Note:

Identifies Packaging Requirement Code Level B (FLIS DRN 5171)

JH Packing Requirement Level C Code

DLMS Note:

Identifies Packaging Requirement Code Minimal. (FLIS DRN 5172)

NS Hazardous Material Code

DLMS Note:

Identifies the Hazardous Material Indicator Code (HMIC) (FLIS DRN 0865)

SMC Special Materials Content Code

DLMS Note:

1. Implementation Note: This is an X12 Migration Code approved for use in Version 4060. Implementers must manual update 4030 software to recognize this code.

Code Name

2. This code applies to Navy Managed items only and is referred to as the HAZMAT Indicator within the Navy system (MAT). FLIS DRN 0121.

1/30

Used

1

LQ02 1271 Industry Code X AN

Description: Code indicating a code from

a specific industry code list

SLN Subline Item Detail

Pos: 3500 Max: 1
Detail - Optional

Loop: SLN Elements: 2

User Option (Usage): Used

Purpose: To specify product subline detail item data

Syntax Rules:

- 1. P0405 If either SLN04 or SLN05 is present, then the other is required.
- 2. C0706 If SLN07 is present, then SLN06 is required.
- 3. C0806 If SLN08 is present, then SLN06 is required.
- 4. P0910 If either SLN09 or SLN10 is present, then the other is required.
- 5. P1112 If either SLN11 or SLN12 is present, then the other is required.
- 6. P1314 If either SLN13 or SLN14 is present, then the other is required.
- 7. P1516 If either SLN15 or SLN16 is present, then the other is required.
- 8. P1718 If either SLN17 or SLN18 is present, then the other is required.
- 9. P1920 If either SLN19 or SLN20 is present, then the other is required.
- 10. P2122 If either SLN21 or SLN22 is present, then the other is required.
- 11. P2324 If either SLN23 or SLN24 is present, then the other is required.
- 12. P2526 If either SLN25 or SLN26 is present, then the other is required.
- 13. P2728 If either SLN27 or SLN28 is present, then the other is required.

Semantics:

- 1. SLN01 is the identifying number for the subline item.
- 2. SLN02 is the identifying number for the subline level. The subline level is analogous to the level code used in a bill of materials.
- 3. SLN03 is the configuration code indicating the relationship of the subline item to the baseline item.
- SLN08 is a code indicating the relationship of the price or amount to the associated segment.

Comments:

- 1. See the Data Element Dictionary for a complete list of IDs.
- 2. SLN01 is related to (but not necessarily equivalent to) the baseline item number. Example: 1.1 or 1A might be used as a subline number to relate to baseline number 1.
- 3. SLN09 through SLN28 provide for ten different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

DLMS Note:

Use to open the SLN Loop to allow for subsequent identification of the Safety Level or Remaining Authorized Quantity, as applicable.

Ref	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
SLN01	350	Assigned Identification	M	AN	1/20	Must use	1
		Description: Alphanumeric characters assigned for differentiation within a transaction set DLMS Note: Must cite "1" to satisfy syntax requirements. For the purpose of this transaction, use of this segment does not signify a subline item.					
SLN03	662	Relationship Code	М	ID	1/1	Must use	1
		Description: Code indicating the relationship between entities					
		Code Name					
		I Included					
		DLMS Note:					
		Must use to satisfy syntax requirement	ents.				

QTY Quantity

Pos: 4300 Max: >1

Detail - Optional

Loop: SLN Elements: 3

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> QTY01	_		Element Name Quantity Qualifier		Type ID	Min/Max 2/2	<u>Usage</u> Must use	Rep 1
		Desc iquant	ription: Code specifying the type of ity					
		<u>Code</u>	<u>Name</u>					
			Remaining Authorized Quantity					
			DLMS Note:					
			Use only with the Catalog Purpose Co (Maximum length is 15 positions).	ode SC to	o identify the	e remaining quar	ntity on the sales conti	ract.
		XY	Safety Level					
			DLMS Note:					
			Identifies the safety stock level the inc is site specific. Expressed as R7.2 (a transmitted).					
QTY02	380	Quan	tity	Χ	R	1/15	Used	1
		Desci	ription: Numeric value of quantity					
QTY03	C001	Composite Unit of Measure		0	Comp		Used	1
		meas	escription: To identify a composite unit of easure(See Figures Appendix for amples of use)					
		Issue	S Note: DLMS users see the Unit of and Purchase Unit Conversion Table					
		for av	ailable codes.					
QTY03-01	355	Unit	or Basis for Measurement Code	M	ID	2/2	Must use	1
		which	ription: Code specifying the units in a value is being expressed, or er in which a measurement has been					
		remai unit o	S Note: Use in conjunction with the ining authorized quantity to identify the f measure associated with the sales act line item.					
		All va	alid standard codes are used.					

SE Transaction Set Trailer

Pos: 0200 Max: 1 Summary - 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	<u>Req</u>	<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	M	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 Federal Note: Cite the same number as the one cited in ST02.					