536

Logistics Reassignment

Functional Group=

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Logistics Reassignment Transaction Set (536) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set is used to provide information necessary to transfer management responsibility between an old and new managing organization. This transaction set may be used to convey a description and quantity of the transferred material, specific inventory locations, product quality information, technical data, open contract information, demand data, procurement history, and other information necessary for the new managing organization to evaluate and meet the material needs of customers.

DLMS Note:

- 1. DoD Components may use this transaction set to facilitate exchange of acquisition and valuation history between two accountable systems of record (APSR)s. DoD Components may also use this transaction set between an APSR and the Procurement Integrated Enterprise Environment (PIEE). This transaction is not authorized for contractors.
- 2. Reserved.
- 3. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table which can be found on the Defense Enterprise Data Standards Office (DEDSO) Web site at www.dla.mil/does/DLMS.
- 4. This DLMS Implementation Convention (IC) contains:
- a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DEDSO prior to use.
- b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DEDSO prior to use.
- c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DEDSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
- d. Data elements which have an expanded files size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DEDSO prior to use.
- e. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.
- 5. This revision to the DLMS IC incorporates Proposed DLMS Change (PDC) and Approved DLMS Changes (ADCs) listed. PDCs and ADCs are available from the DEDSO Web site: http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/
- ADC 1415, New DLMS 536R to Support Required Acquisition and Valuation Data Elements
- ADC 1500, Deconflicting Coding Updates for Equipment Acquisition and Valuation Data Transaction
- ADC 1503, DLMS Implementation Convention Notes Updates MFR
- ADC 1512, DLMS Implementation Convention Data Element Name Updates_MFR

Heading:

<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0100	ST	Transaction Set Header	М	1			Must use
0200	BR	Beginning Segment for Material Management	М	1			Must use
0300	N9	Reference Identification	0	20			Must use
0400	G62	Date/Time	0	10			Must use
* LOOP I	D - LM				<u>20</u>		
* 0500	LM	Code Source Information	0	1			Not Used
* 0600	LQ	Industry Code	М	100			Not Used
LOOP ID) - N1				<u>20</u>		
0700	N1	Name	0	1			Must use
* 0800	N2	Additional Name Information	0	2			Not Used
* 0900	N3	Address Information	0	2			Not Used
* 1000	N4	Geographic Location	0	1			Not Used

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ADC 1415, ADC 1500, MFR 1503 and MFR 1512 DLM 4000.25

<u>Pos</u>	<u>ld</u>	Segment Name	<u>Req</u>	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>	
1100	G61	Contact	0	10			Used	

Detail:

<u>Pos</u>	<u>ld</u>	Segment Name	Req	Max Use	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID	<u> - HL</u>				<u>>1</u>		
0100	HL	Hierarchical Level	М	1			Must use
0200	LIN	Item Identification	0	1			Used
0300	CS	Contract Summary	0	1			Used
0400	QTY	Quantity	0	>1			Used
* 0500	RCD	Receiving Conditions	0	1			Not Used
0600	N9	Reference Identification	0	>1			Used
* 0700	CON	Contract Number Detail	0	>1			Not Used
0800	G62	Date/Time	0	50			Used
0900	CTP	Pricing Information	0	10			Used
1000	G69	Line Item Detail - Description	0	30			Used
1100	DD	Demand Detail	0	100			Used
1200	LDT	Lead Time	0	3			Used
* 1300	MEA	Measurements	0	5			Not Used
* 1400	PKG	Marking, Packaging, Loading	0	5			Not Used
* 1500	PWK	Paperwork	0	1			Not Used
* 1600	MSG	Message Text	0	10			Not Used
LOOP ID) - <u>LM</u>				<u>20</u>		
1700	LM	Code Source Information	0	1			Used
1800	LQ	Industry Code	М	100			Must use
LOOP ID) - N1				<u>50</u>		
1900	 N1	Name	0	1			Must use
* 2000	N2	Additional Name Information	0	2			Not Used
* 2100	N3	Address Information	0	2			Not Used
* 2200	N4	Geographic Location	0	1			Not Used
* 2300	G61	Contact	0	10			Not Used
2400	SE	Transaction Set Trailer	М	1	,		Must use

ST 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.

<u>Ref</u>	<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					
		536 Logistics Reassignment					
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					

BR Beginning Segment for Material Management

Pos: 0200 Max: 1 Heading - Mandatory Loop: N/A Elements: 5

User Option (Usage): Must use

Purpose: To indicate the beginning of a material management transaction and transmit identifying numbers and dates

Syntax Rules:

- 1. C0504 If BR05 is present, then BR04 is required.
- 2. P0708 If either BR07 or BR08 is present, then the other is required.
- 3. P1011 If either BR10 or BR11 is present, then the other is required.

Semantics:

- 1. BR03 is the date of the transaction set preparation.
- 2. BR09 is the time of the transaction set preparation

Element Summary:

				_	B41 /B4		_
Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
BR01	353	Transaction Set Purpose Code	М	ID	2/2	Must use	1
		Description: Code identifying purpose of transaction set					
		Code Name 00 Original					
BR02	640	Transaction Type Code	М	ID	2/2	Must use	1
2.102		Description: Code specifying the type of transaction					·
		Code Name TS Transfer Statement DLMS Note:					
		Use for Acquisition and Valuation	History Data	Lleo PD(06 to identify the	tuno of action	
		Ose for Acquisition and Valuation I	ilisiory Date	i. Use bri		цуре от аспот.	
BR03	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: This date corresponds to the Universal Time Coordinate (UTC).					
BR06	306	Action Code	0	ID	1/2	Must use	1
		Description: Code indicating type of action					
		Code Name					
		7 Request					
		DLMS Note:					
		Request for Acquisition and Valua	tion History	Data (Inqu	iry).		
		J Record					
		DLMS Note:					
		Original Acquisition and Valuation	Data.				
		CO Correct					
		DLMS Note:					
		Corrected Acquisition and Valuation	on Data.				
BR09	337	Time	0	TM	4/8	Used	1
		Description: Time expressed in 24 hour					

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Description: Time expressed in 24-hour

Ref Id Element Name Req Type Min/Max Usage Rep

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

DLMS Note: 1. Express the originating activity's time in UTC.

2. Express time in a four-position (HHMM) format.

N9 Reference Identification

Pos: 0300 Max: 20
Heading - Optional
Loop: N/A Elements: 2

User Option (Usage): Must use

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:

Must use to identify the shipment. Repeat the loop as necessary to provide additional information. For non-new procurement, the transaction reference is required. For new procurement, the contract number and the shipment number are required. For GFP items, you must identify the shipment and provide the authorizing PIID (agent contract number). Only one instance of GFP data may be conveyed per transaction.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
N901	128	Reference Identification Qualifier	М	ID	2/3	Must use	1

Description: Code qualifying the

Reference Identification

Code Name

6L Agent Contract Number

DLMS Note:

Must use to identify the authorizing procurement instrument identifier (PIID) for the item(s) referenced in the parent/child loop(s). Applicable to GFP. This is not the contract number for the item.

CT Contract Number

DLMS Note:

Must use to identify the procurement instrument identifier (PIID) or PIID Call/Order Number applicable to the property in question. Applicable to new procurement.

SI Shipper's Identifying Number for Shipment (SID)

DLMS Note:

Use in combination with the contract number to identify the shipment number when available. Applicable to new procurement.

TG Transportation Control Number (TCN)

DLMS Note:

Use to identify the transportation control number associated to the shipment.

TN Transaction Reference Number

DLMS Note:

Must use to identify the document number associated to the shipment. Required for all action codes in BR06. Do not use for new procurement.

N902 127 Reference Identification X AN 1/50 Must use 1

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

Qualifier

G62 Date/Time

Pos: 0400 Max: 10
Heading - Optional
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:

Must use to identify the date in which the shipment/item was shipped. For GFP only, use qualifier PE or 17 to communicate GFP period of performance expiration data and/or expected property return date. Applies to GFP items.

Element Summary:

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
G6201	432	Date Qualifier	Χ	ID	2/2	Must use	1
		Description: Code specifying type of da	ate				
		Code Name					
		11 Shipped on This Date					
		17 Estimated Delivery Date					
		DLMS Note:					
		Use to indicate the expected pro Applicable to GFP items only.	operty return d	late (when d	different from per	iod of performance).	
		PE Period End					
		DLMS Note:					
		Use to indicate the period of pe	rformance exp	iration date	. Applicable only	to GFP items.	
G6202	373	Date	Х	DT	8/8	Must use	1
		Description: Date expressed as CCYYMMDD where CC represents the f	irst				

CCYYMMDD where CC represents the first

two digits of the calendar year

N1 Name

Pos: 0700 Max: 1 Heading - Optional Loop: N1 Elements: 4

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:

Must use to identify the originating organization.

Elemen	ıt S	um	ma	rv:

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
N101	98	Entity Identifier Code	М	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:					
		Must use to identify the reporting actransfer.	ctivity wher	n different th	nan the materiel	owner initiating the pr	roperty
		ZN Losing Inventory Manager					
		DLMS Note:					
		Must use to indicate the materiel ov DoD organizations.	vner initiati	ng the prop	erty transfer. Re	quired for shipments i	between
N103	66	Identification Code Qualifier	X	ID	1/2	Must use	1
		Description: Code designating the system/method of code structure used for Identification Code (67)					
		Code Name10 Department of Defense Activity Address	ess Code (DODAAC)			
N104	67	Identification Code	Х	AN	2/80	Must use	1
		Description: Code identifying a party or other code					
N106	98	Entity Identifier Code	0	ID	2/3	Used	1
		Description: Code identifying an organizational entity, a physical location, property or an individual					
		Code Name FR Message From					
		DLMS Note:					
		Must use in combination with N101	to indicate	the origina	ting DODAAC. C	Only one loop with N10	06=FR.

G61 Contact

Pos: 1100 Max: 10

Heading - Optional

Loop: N1 Elements: 4

User Option (Usage): Used

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:

Use to indicate the originating organization point of contact. Use qualifier CD to indicate a point of contact for GFP items.

Ref	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
G6101	366	Contact Function Code	M	ID	2/2	Must use	1
		Description: Code identifying the major duty or responsibility of the person or group named					
		Code Name					
		CD Contract Contact					
		DLMS Note:					
		Use to indicate the recipient point of	f contact.	Applicable	to GFP items only	/.	
		MG Manager					
G6102	93	Name	М	AN	1/60	Must use	1
		Description: Free-form name					
G6103	365	Communication Number Qualifier	Χ	ID	2/2	Must use	1
		Description: Code identifying the type of communication number					
		CodeNameEMElectronic MailTETelephone					
G6104	364	Communication Number	X	AN	1/256	Must use	1
		Description: Complete communications number including country or area code when applicable					

Hierarchical Level

Pos: 0100 Max: 1 **Detail - Mandatory** Loop: HL Elements: 2

User Option (Usage): Must use

Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Comments:

- 1. The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
- 2. The HL segment defines a top-down/left-right ordered structure.
- 3. HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
- 4. HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
- 5. HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
- 6. HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

DLMS Note:

Must use to identify the line item and other information as necessary. The first loop must identify the line item. Use subsequent loops to provide any information that is unique to each item.

Element Summary:

Ref	<u>ld</u>	Element Name	Req	Type	Min/Max	<u>Usage</u>	<u>Rep</u>
HL01	628	Hierarchical ID Number	M	AN	1/12	Must use	1
HL03 735		Description: A unique number assigned by the sender to identify a particular data segment in a hierarchical structure DLMS Note: In the first 2/HL/010 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.					
HL03	735	Hierarchical Level Code	М	ID	1/2	Must use	1
		Description: Code defining the characteristic of a level in a hierarchical structure DLMS Note: Use as appropriate to identify the line item and any specific attributes that pertaining to the asset. Use at least one iteration of the parent and one child loop in each transmission. Only identify the asset by line item when transmitting a request. Code Name					

Item

DLMS Note:

Must use for the parent loop to identify the line item.

Ы Property Identification

DLMS Note:

Must use for the child loop to identify additional information unique to the item. Do not use when BR06=7.

LIN Item Identification

Pos: 0200 Max: 1
Detail - Optional
Loop: HL Elements: 8

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.

product or service

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:

Use in Item loop to identify the line item.

Element Summary:

Element 3	ullilliary.							
<u>Ref</u>	<u>ld</u>	<u>Elem</u>	ent Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LIN02	235	Produ	uct/Service ID Qualifier	М	ID	2/2	Must use	1
		type/s	ription: Code identifying the source of the descriptive number used oduct/Service ID (234)					
		<u>Code</u>	<u>Name</u>					
		FS	National Stock Number					
			DLMS Note:					
			Must use the National Stock Number	when kn	own.			
		SW	Stock Number					
			DLMS Note:					
			Use to identify a local stock number	(LSN). D	o not use f	or Capital Equipn	nent.	
		ZZ	Mutually Defined					
			DLMS Note:					
			Use to identify management control i	number (l	MCN). Do r	not use for Capita	l Equipment.	
LIN03	234	Produ	uct/Service ID	М	AN	1/48	Must use	1
		Desc	ription: Identifying number for a					

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Ref	<u>ld</u>	Element Name	Req	Type	Min/Max	Usage	Rep
LIN04	<u> </u>	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		Code Name					
		MG Manufacturer's Part Number					
		DLMS Note:					
		Use in combination with LSN to furth	er identi	fy the item.			
LIN05	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN06	235	Product/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)					
		Code Name ZB Commercial and Government Entity (Control of the Control of the Con	CAGE) C	ode			
		Use in combination with LSN and ma	anufactui	rer part num	ber to further iden	tify the item.	
LIN07	234	Product/Service ID	Χ	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN08	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		CodeNameMNModel Number					
LIN09	234	Product/Service ID	Х	AN	1/48	Used	1
		5					

Description: Identifying number for a product or service

CS Contract Summary

Pos: 0300 Max: 1

Detail - Optional

Loop: HL Elements: 2

User Option (Usage): Used

Purpose: To provide information about a contract

Syntax Rules:

1. P0405 - If either CS04 or CS05 is present, then the other is required.

Semantics:

- 1. CS09 is the permissible overage as a percentage of the total contract line item number (CLIN) quantity.
- 2. CS10 is the permissible shortage as a percentage of the total contract line item number (CLIN) quantity.
- 3. CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.
- 4. CS14 is the Unit of Measure stipulated in the contract.
- 5. CS15 is the contract line item number (CLIN) unit price specified in the contract.
- CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.
- 7. CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

Comments:

- 1. CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).
- 2. CS07 and CS13 can be used to indicate two different types of special services required.

DLMS Note:

Use in property identification loop to identify the contract number. Only applies to new procurement shipments.

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
CS01	367	Contract Number	0	AN	1/30	Must use	1
		Description: Contract number					
		DLMS Note: Use to identify the procurement instrument identifier (PIID) for the item.					
CS02	327	Change Order Sequence Number	0	AN	1/8	Used	1
		Description: Number assigned by the orderer identifying a specific change or revision to a previously transmitted transaction set DLMS Note: Use to identify a modification					
		number to the cited procurement instrument. This is the Supplementary Procurement Instrument Identifier					
		(Supplementary PIID).					

QTY Quantity

Pos: 0400 Max: >1 **Detail - Optional** Loop: HL 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.

DLMS Note:

Use in item loop to identify the quantity shipped.

Е

Element Su	mmary:						
<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use	1
		Description: Code specifying the type of quantity					
		 Code Name 39 Shipped Quantity ER Estimated Remaining Economic Life DLMS Note: Use to indicate estimated useful life 	of the ite	m.			
QTY02	380	Quantity	Χ	R	1/15	Must use	1
		Description: Numeric value of quantity					
QTY03	C001	Composite Unit of Measure	0	Comp		Must use	1
		 Description: To identify a composite unit of measure(See Figures Appendix for examples of use) Comments: If C001-02 is not used, its value is to be interpreted as 1. If C001-03 is not used, its value is to be interpreted as 1. If C001-05 is not used, its value is to be interpreted as 1. If C001-06 is not used, its value is to be interpreted as 1. If C001-08 is not used, its value is to be interpreted as 1. If C001-09 is not used, its value is to be interpreted as 1. If C001-11 is not used, its value is to be interpreted as 1. If C001-12 is not used, its value is to be interpreted as 1. If C001-14 is not used, its value is to be interpreted as 1. If C001-15 is not used, its value is to be interpreted as 1. If C001-15 is not used, its value is to be interpreted as 1. 					
QTY03-01	355	Unit or Basis for Measurement Code	М	ID	2/2	Must use	1
	-						

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Ref Id Element Name Req Type Min/Max Usage Rep

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

All valid standard codes are used.

Reference Identification **N9**

Pos: 0600 Max: >1 **Detail - Optional** Loop: HL Elements: 2

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:

Use in property identification loop. Repeat the loop as necessary to transmit the necessary information.

Ele

127

Reference Identification

Description: Reference information as

N902

lement Su	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	M	ID	2/3	Must use	1					
			ription: Code qualifying the ence Identification										
		<u>Code</u>	<u>Name</u>										
		BL	Government Bill of Lading										
			DLMS Note:										
			GBL required when available in the o	riginating	g APSR.								
		BM	Bill of Lading Number										
			DLMS Note:										
			Required when available in the origin	ating AP	SR.								
		IK	Invoice Number										
			DLMS Note:										
			Required when available in the origin	ating AP	SR.								
		MF	Manufacturers Part Number										
			DLMS Note:										
			Use to indicate the manufacturer part number. Do not use when using 2/LIN/0200.										
		PM	Part Number										
			DLMS Note:										
			Use to indicate the current part numb	er. This	is not the r	manufacturer part	number.						
		SE	Serial Number										
			DLMS Note:										
			Use to indicate the serial number ass managed items.	signed to	the item. T	he serial number	is required for serially						
		W7	Commercial and Government Entity (C	AGE) Co	ode								
			DLMS Note:										
			Use to indicate the manufacturer CA	GE code.									
		UII	Department of Defense Unique Item Id	lentifier									
			DLMS Note:										

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2. Migration code from version/release 005050 of the X12 EDI standard.

Χ

1. UII required for serially managed items. Use only with action code J (Record) in 1/BR06/0200.

AN

1/50

1

Must use

ADC 1415, ADC 1500, MFR 1503 and MFR 1512 DLM 4000.25

<u>Ref</u> <u>ld</u> **Element Name** Req

Min/Max

<u>Usage</u>

<u>Rep</u>

defined for a particular Transaction Set or as specified by the Reference Identification <u>Type</u>

G62 Date/Time

Pos: 0800 Max: 50 Detail - Optional

Loop: HL 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:

Use in property identification loop.

Element Summary:

<u>Ref</u>	<u>ld</u>	<u>Elem</u>	ent Name	Req	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
G6201	432	Date	Qualifier	X	ID	2/2	Must use	1
		Desc	ription: Code specifying type of date					
		<u>Code</u>	<u>Name</u>					
		07	Effective Date					
			DLMS Note:					
			Use to indicate Date Placed in Service	ce.				
		BT	Acceptance					
		Y3	Last Depreciation					
			DLMS Note:					
			Use to indicate Last Depreciation Da	te.				
		Y4	Depreciation Start					
			DLMS Note:					
			Use to indicate Depreciation Start Da	ate.				
G6202	373	Date		Х	DT	8/8	Must use	1

Description: Date expressed as

CCYYMMDD where CC represents the first

two digits of the calendar year

CTP Pricing Information

Pos: 0900 Max: 10
Detail - Optional
Loop: HL Elements: 2

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.

DLMS Note:

Use in property identification loop.

Element Summary:

<u>Ref</u>	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
CTP02	236	Price Identifier Code	X	ID	3/3	Must use	1
		Description: Code identifying p specification	ricing				
		Code Name					
		CHG Changed Price					
		DLMS Note:					
		Use to indicate accumu	lated depreciation valu	ıation.			
		DPR Discount Price					
		DLMS Note:					
		Use to indicate current	valuation price.				
		PUR Purchase					
		DLMS Note:					
		Use to indicate acquisit	ion price.				
		UCP Unit cost price					
		DLMS Note:					
		Use to indicate unit pric	e.				
		ULC Unsalable Item List Cost					
		DLMS Note:					
		Use to indicate salvage	value.				
CTP03	212	Unit Price	X	R	1/17	Must use	1

Description: Price per unit of product,

service, commodity, etc.

G69 Line Item Detail - Description

Pos: 1000 Max: 30 Detail - Optional

Loop: HL Elements: 1

User Option (Usage): Used

Purpose: To describe an item in free-form format

DLMS Note:

Use in item loop.

Element Summary:

<u>Ref</u> Min/Max <u>ld</u> **Element Name** Req **Type** <u>Usage</u> <u>Rep</u> G6901 369 **Free-form Description** Μ ΑN 1/45 Must use 1

Description: Free-form descriptive text

Demand Detail

Pos: 1100 Max: 100 **Detail - Optional**

Loop: HL Elements: 1

User Option (Usage): Used

Purpose: To describe the type of demand and the intended use of material

Syntax Rules:

- 1. C0201 If DD02 is present, then DD01 is required.
- 2. P030405 If either DD03, DD04 or DD05 are present, then the others are required.
- 3. C0605 If DD06 is present, then DD05 is required.
- 4. C1009 If DD10 is present, then DD09 is required.

Semantics:

1. DD08 transmits the stock level indicator. A "Y" indicates that the material is normally carried in stock; an "N" indicates that the material is not normally stocked.

DLMS Note:

Use in item loop. Use this segment to indicate the item is capital equipment.

Element Summary:

Ref	<u>ld</u>	Element Name	Req	<u>Type</u>	Min/Max	<u>Usage</u>	Rep
DD08	1073	Yes/No Condition or Response Code	0	ID	1/1	Must use	1
		Description: Code indicating a Yes or No condition or response					
		Code Name					

Υ Yes

DLMS Note:

Use to indicate the item in the item loop is Capital Equipment.

LDT Lead Time

Pos: 1200 Max: 3

Detail - Optional

Loop: HL 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.

DLMS Note:

Use in property identification loop.

<u>Ref</u> LDT01	<u>ld</u> 345	Element Name Lead Time Code	Req M	<u>Type</u> ID	Min/Max 2/2	<u>Usage</u> Must use	<u>Rep</u> 1
		Description: Code indicating the time range					
		Code Name AX From Date of Award to Date of Complete	letion				
		DLMS Note: Use to indicate Depreciable Period (Ɗays, Mo	nth, and Ye	ear).		
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					
		CodeNameCYCalendar YearDYDayMOMonth					

LM Code Source Information

Pos: 1700 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.

<u>Ref</u>	<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)					

Industry Code

Pos: 1800 Max: 100 **Detail - Mandatory**

Loop: LM 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.

DLMS Note:

Must use to further describe the item.

Element Summary:

<u>Ref</u>	<u>ld</u>	Elem	ent Name	<u>Req</u>	<u>Type</u>	Min/Max	<u>Usage</u>	<u>Rep</u>
LQ01	1270	Code	List Qualifier Code	0	ID	1/3	Must use	1
			ription: Code identifying a specific try code list					
		Code	<u>Name</u>					
		78	Project Code					
			DLMS Note:					
			Perpetuate project code when avail	lable.				
		83	Supply Condition Code					
			DLMS Note:					
			Supply condition code (SCC) is req	uired.				
		EQ	Controlled Inventory Item Code					
			DLMS Note:					
			Perpetuate controlled inventory iter	n code (Cl	IC) when a	vailable.		
LQ02	1271	Indu	stry Code	Χ	AN	1/30	Must use	1

Description: Code indicating a code from a

specific industry code list

N1 Name

Pos: 1900 Max: 1

Detail - Optional

Loop: N1 Elements: 4

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.

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	Type	Min/Max	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	М	ID	2/3	Must use	1
		Description: Code identifying an organizational entity, a physical location, property or an individual Code Name ZP Gaining Inventory Manager					
		DLMS Note:					
		Must use to indicate the materiel of shipment is Government ICP.	owner receiv	ing propert	ty transfer. Requi	ired when the recipie	ent of the
		DIR Distribution Recipient					
		DLMS Note:					
		Use to indicate the recipient organ transfer.	nization whei	n different i	from the materiel	owner receiving prop	perty
N103	66	Identification Code Qualifier	X	ID	1/2	Must use	1
		Description: Code designating the system/method of code structure used for Identification Code (67)					
		Code NameDepartment of Defense Activity Add	lress Code (DODAAC)			
N104	67	Identification Code	X	AN	2/80	Must use	1
		Description: Code identifying a party or other code					
N106	98	Entity Identifier Code	0	ID	2/3	Used	1
		Description: Code identifying an organizational entity, a physical location, property or an individual					
		Code Name					
		TO Message To					
		DLMS Note:					
		Must use in combination with N10	1 to indicate	the recipie	ent DODAAC. Onl	y one loop with N10	6=FR.

SE Transaction Set Trailer

Pos: 2400 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.					