## 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. Organizations use this transaction set to provide general management information, backorder and demand data, onhand data, due-in data, contract history data, and Product Quality Deficiency Report (PQDR) history data in conjunction with the transfer of inventory management responsibility during logistics reassignment. Losing Inventory Managers (LIM) use a single occurrence of this transaction set to transmit logistics reassignment management data to one or more Gaining Inventory Managers (GIM). Use one occurrence of this transaction set to transmit a single or multiple transactions.

## 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 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
- ADC 118, Revision to DLMS Supplement 536L Logistics Reassignment Management Data
- ADC 185, Administrative revision to DLMS Supplement (DS) 536L, Logistics Reassignment Management Data
- ADC 221A, Revised Procedures associated with the DLMS Enhancement for Communication of Unit Price

- ADC 349, Revise DLMS Supplement (DS) 536L Logistics Reassignment Management Data Transaction to Establish a Moving Average Cost (MAC) Field (Supply/Finance)

- ADC 436, Administrative Revisions to DLMS Supplements to Remove Obsolete Routing Identifier Code (RIC) "Streamline" Notes and Update MILSTRIP/DLMS Documentation Associated with Routing Identifiers

- Organizational Name and Other Non-Substantive (Administrative) Updates Completed on March 11, 2014
- ADC 1043C, Administrative Corrections for SLOA Data in the 810L Logistics Bill and other DLMS ICs

- ADC 1161A, Update Uniform Procurement Instrument Identifier (PIID) Numbering System in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/SDR/DoDAAD/Finance/Contract Administration)

 ADC 1161B, Modify DLMS 536L Logistics Reassignment Management Data to Identify the Procurement Instrument Identifier (PIID)Associated with a Base Contract Number in Logistics Reassignment Contract History Data Transactions (Supply/Contract Administration)

- Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on December 21, 2016

- ADC 1254, Remove Unit of Measure Code Validation from DLMS XML Schemas
- Administrative Update to Reflect Realignment of DLMS Program Office to Enterprise Business Standards Office (EBSO) Completed on August 09, 2018

- ADC 1287, DLMS Implementation Convention (IC) Revisions for Data Element Mapping (Form Stock Number and Manufacturer's Part Number), Removal of Plant Equipment Number, and Administrative Update

- ADC 1367, Administrative Update to Convert Federal Notes to DLMS Notes within DLMS Implementation Conventions

- Administrative Update to Reflect Realignment of Enterprise Business Standards Office (EBSO) to Defense Enterprise Data Standards

Office (DEDSO) - Completed on February 24, 2022

- ADC 1412, Replacement of Data Universal Numbering System Number with Unique Entity Identifier and Electronic Funds Transfer Indicator to Wide Area Workflow

- ADC 1420, Other Transaction (OT) Agreements Instrument Type and Procurement Instrument Identifier (PIID) Construct (Supply/Contract Administration

## Heading:

<u>Pos</u>	<u>ld</u>	Segment Name	Req	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	М	1			Must use
20	BR	Beginning Segment for Material Management	М	1			Must use
* 30	N9	Reference Identification	0	20			Not Used
* 40	G62	Date/Time	0	10			Not Used
<u>* LOOP</u>	ID - LM				<u>20</u>		
* 50	LM	Code Source Information	0	1			Not Used
60	LQ	Industry Code	Μ	100			Must use
LOOP I	<u>D - N1</u>				<u>20</u>		
70	N1	Name	0	1			Used
* 80	N2	Additional Name Information	0	2			Not Used
* 90	N3	Address Information	0	2			Not Used
* 100	N4	Geographic Location	0	1			Not Used
110	G61	Contact	0	10			Used

## Detail:

Pos	<u>ld</u>	Segment Name	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP IE	) - HL				<u>&gt;1</u>		
10	HL	Hierarchical Level	М	1			Must use
20	LIN	Item Identification	0	1			Used
30	CS	Contract Summary	0	1			Used
40	QTY	Quantity	0	>1			Used
50	RCD	Receiving Conditions	0	1			Used
60	N9	Reference Identification	0	>1			Used
70	CON	Contract Number Detail	0	>1			Used
80	G62	Date/Time	0	50			Used
90	CTP	Pricing Information	0	10			Used
100	G69	Line Item Detail - Description	0	30			Used
* 110	DD	Demand Detail	0	100			Not Used
120	LDT	Lead Time	0	3			Used
130	MEA	Measurements	0	5			Used
* 140	PKG	Marking, Packaging, Loading	0	5			Not Used
150	PWK	Paperwork	0	1			Used
160	MSG	Message Text	0	10			Used
LOOP IE	) - LM				<u>20</u>		
170	LM	Code Source Information	0	1			Must use
180	LQ	Industry Code	М	100			Must use
LOOP IE	) - N1				<u>50</u>		
190	N1	Name	0	1			Used
* 200	N2	Additional Name Information	0	2			Not Used
* 210	N3	Address Information	0	2			Not Used
* 220	N4	Geographic Location	0	1			Not Used
* 230	G61	Contact	0	10			Not Used
240	SE	Transaction Set Trailer	М	1			Must use

DLMS Implementation Convention (IC) 536L Logistics Reassignment Management Data

## **ST** Transaction Set Header

Pos: 10 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) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

_	<u>Ref</u>	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
	ST01	143	Transaction Set Identifier Code	М	ID	3/3	Must use	1
			<b>Description:</b> Code uniquely identifying a Transaction Set					
			Code Name					
			536 Logistics Reassignment					
	ST02	329	Transaction Set Control Number	М	AN	4/9	Must use	1
			<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
			<b>DLMS Note:</b> A unique number assigned by the originator of the transaction set, or the originator's application program.					

DLMS Implementation Convention (IC) 536L Logistics Reassignment Management Data

# BR Beginning Segment for Material Management

Pos: 20	Max: 1
Heading -	Mandatory
_oop: N/A	Elements: 4

## 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

Ref	<u>ld</u>	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>				
BR01	353	Transaction Set Purpose Code	М	ID	2/2	Must use	1				
		<b>Description:</b> Code identifying purpose of transaction set									
		Code       Name         00       Original         77       Simulation Exercise         DLMS Note:       Use to identify a simulated mobilization exercises must ensure recipients must use extreme caution documents which affect accountable	complete o to ensure	coordinatior	n with all activitie	es involved. All transa					
BR02	640	Transaction Type Code	М	ID	2/2	Must use	1				
		<b>Description:</b> Code specifying the type of transaction									
		Code Name									
		LR Logistics Reassignment									
		DLMS Note:									
		Use to indicate this transaction set p	provides lo	gistics reas	signment mana	gement information.					
BR03	373	Date	М	DT	8/8	Must use	1				
		Description: Date expressed as CCYYMMDD									
		<b>DLMS Note:</b> This date corresponds to the Universal Time Coordinate (UTC).									
BR09	337	Time	0	ТМ	4/8	Must use	1				
		<b>Description:</b> Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) <b>DLMS Note:</b> 1. Express the originating activity's time in UTC.									

DLMS Implementation Convention (IC) 536L Logistics Reassignment	ADC 77, 118, 185, 221A, 349, 436, 1043C, 1161A, 1161B, 1254, 1287, 136	57, 1412 and
Management Data	1420 D	LM 4000.25
		_

<u>Ref</u>	ld	Element Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		2. Express time in a four-position (HHMM) format.					

Pos:	70	Max: 1
	Heading	g - 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.

## **DLMS Note:**

Must use this 1/N1/070 loop to identify the organization originating the transaction set.

Element S	ummary:							
<u>Ref</u>	ld	Eleme	ent Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N101	98	Entity	/ Identifier Code	М	ID	2/3	Must use	1
		organ	ription: Code identifying an izational entity, a physical location, rrty or an individual					
		<u>Code</u>	Name					
		GP	Gateway Provider					
			DLMS Note:					
			Future streamlined data needed for t DLSS/DLMS environment. Use to ide transaction does not contain a "From	entify DA	ASC as orig	inator during cor		
		ZN	Losing Inventory Manager					
N103	66	Identi	ification Code Qualifier	Х	ID	1/2	Must use	1
		syster	ription: Code designating the m/method of code structure used for fication Code (67)					
		<u>Code</u>	Name					
		10	Department of Defense Activity Address	ss Code (	DODAAC)			
			DLMS Note:					
			DLMS enhancement; see introductor note 4a.	y DLMS				
		M4	Department of Defense Routing Identit	fier Code	(RIC)			
N104	67	Identi	ification Code	Х	AN	2/80	Must use	1
		<b>Desc</b> i other	ription: Code identifying a party or code					
N106	98	Entity	/ Identifier Code	0	ID	2/3	Must use	1
		organ	ription: Code identifying an izational entity, a physical location, erty or an individual					
		<u>Code</u>	Name					
		FR	Message From					
			DLMS Note:					

#### Code Name

Must use to indicate the organization cited in N104 is originating the transaction set.

G61 Contact

Pos: 110	Max: 10
	- Optional
Loop: N1	Elements: 5

#### 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:**

1. Use multiple repetitions to identify the POC and multiple communication numbers. When using multiple repetitions to identify different communication numbers for a single POC, repeat the name cited in G6102.

2. Use in the 1/N1/070 From loop to identify the LIM point of contact (POC) when direct communications are required.

3. DLMS enhancement; see introductory DLMS note 4a.

<u>Ref</u>	<u>ld</u>	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
G6101	366	Contact Function Code	Μ	ID	2/2	Must use	1
		<b>Description:</b> Code identifying the r duty or responsibility of the person of named					
		<u>Code</u> <u>Name</u>					
		MG Manager					
		DLMS Note:					
		Use to identify the LIM poin	nt of contact.				
G6102	93	Name	М	AN	1/60	Must use	1
		Description: Free-form name					
		<b>DLMS Note:</b> Provide the last name name, middle initial, and rate/rank/t needed, of the individual named as Include blank spaces between nam components and periods after initia not include NMN or NMI when a mid initial is not available.	itle, as POC. e Is. Do				
G6103	365	Communication Number Qualifier	r X	ID	2/2	Must use	1
		<b>Description:</b> Code identifying the ty communication number	ype of				
		<b>DLMS Note:</b> 1. Use to identify the preferred method of communication first repetition. Use additional repetition when identifying alternate communimethods.	titions				
		2. Do not include blank spaces, das parentheses between numbers.	shes, or				
		<u>Code</u> <u>Name</u>					
		AU Defense Switched Network					
		DLMS Note:					
		Use to identify the DSN tel	ephone number.				
		EM Electronic Mail					

		<u>Code</u> <u>Name</u>					
		EX Telephone Extension					
		DLMS Note:					
		Use immediately following codes	AU, IT or TE	to identify a	a telephone exte	ension.	
		FX Facsimile					
		DLMS Note:					
		Use to identify the facsimile (FAX)	) telephone r	number.			
		IT International Telephone					
		TE Telephone					
		DLMS Note:					
		Use to identify the commercial tele	ephone num	ber. Include	e the area code	and number.	
		TL Telex					
		TX TWX					
G6104	364	Communication Number	Х	AN	1/80	Must use	1
		<b>Description:</b> Complete communications number including country or area code when applicable					
G6105	443	Contact Inquiry Reference	0	AN	1/20	Used	1
		<b>Description:</b> Additional reference number or description to clarify a contact number					
		<b>DLMS Note:</b> Use to indicate the office symbol or activity code for the party identified.					

Pos: 10	Max: 1
Detail - Ma	andatory
Loop: HL	Elements: 3

### 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.
- 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:**

1. The transaction set hierarchical data structure is general management and materiel description information (product description) followed by subordinate backorder and demand (quantity), onhand inventory (item), due-in resources (order), historical contract (contract), and product quality deficiency report (quality characteristics) information loops. The product quality deficiency report loop is followed by subordinate PQDR complaint (line detail) loops.

2. Must use a single 2/HL/010 product description loop iteration to identify each item of supply (e.g., National Stock Number (NSN)) for which subsequent logistics reassignment information is furnished and the GIM.

3. Use a single 2/HL/010 quantity loop, as needed, for each 2/HL/010 product in description loops to identify backorder and demand quantities associated with each NSN undergoing logistics reassignment.

4. Use multiple 2/HL/010 item loops, as needed, in 2/HL/010 product description loops to identify the onhand quantity information associated with each NSN undergoing logistics reassignment.

5. Use multiple 2/HL/010 order loops, as needed, in 2/HL/010 product description loops to identify due-in quantity information associated with each NSN undergoing logistics reassignment.

6. Use up to 25 2/HL/010 contract loops, as needed, for each 2/HL/010 product description loop to identify contract history information associated with each NSN undergoing logistics reassignment.

7. Use multiple 2/HL/010 quality characteristics loops, as needed, for each 2/HL/010 product description loop to identify the summary contents of PQDRs associated with each NSN undergoing logistics reassignment.

8. Use multiple 2/HL/010 line detail loops, as needed, for each quality characteristics loop to identify each complaint cited on each PQDR.

<u>Ref</u> HL01	<u>ld</u> 628	<u>Element Name</u> Hierarchical ID Number	<u>Req</u> M	<u>Type</u> AN	<u>Min/Max</u> 1/12	<u>Usage</u> Must use	<u>Rер</u> 1
		<b>Description:</b> A unique number assigned by the sender to identify a particular data segment in a hierarchical structure					
		<b>DLMS Note:</b> In the first 2/HL/010 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.					
HL02	734	Hierarchical Parent ID Number	0	AN	1/12	Used	1
		<b>Description:</b> Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to					

lanagement Da	ita						1420	DLM 4000.25		
<u>Ref</u>	ld	Eleme	ent Name	Req	Туре	Min/Max	Usage	<u>Rep</u>		
		DLMS quantic charace produc currer content to the iteratic betwe inform 2. Mus loop it charace loop is 3. Dat numbe 2/HL/0 iteratic betwe	<b>Note:</b> 1. Must use in every 2/HL/010 ity, item, order, contract, and quality cteristics loop iteration to identify the ct description loop with which the the loop is associated. Data element is the sequential number assigned 2/HL/010 product description loop on and serves as the cross-reference en the item of supply and all other thation provided in the transaction. st use in every 2/HL/010 line detail teration to identify the quality cteristics loop with which the current is associated. The element content is the sequential er assigned to the applicable 010 quality characteristics loop on and serves as the cross-reference en the PQDR and the various laints cited in the PQDR.							
HL03	735	Hiera	rchical Level Code	М	ID	1/2	Must use	1		
			iption: Code defining the cteristic of a level in a hierarchical ure							
		<u>Code</u>	Name							
		9	Line Detail							
			DLMS Note:							
			<ol> <li>Use to identify the individual comp</li> <li>DLMS enhancement; see introduction</li> </ol>			R.				
		D		LIVIN	5 noie 4a.					
		D	Product Description DLMS Note:							
			Use to identify the individual item of supply (e.g., NSN) and all general management and descriptive information.							
		G	Quality Characteristics							
			DLMS Note:							
			1. Use to identify the individual comp	lividual completed PQDRs associated with the item of supply.						
			2. DLMS enhancement; see introduc	tory DLM	S note 4a.					
		I	Item	-						
			DLMS Note:							
			Use to identify the onhand asset data for the item of supply.	a stratified	l by storage	e location, owner	rship, and materiel	condition		
		0	Order							
			DLMS Note:							
			Use to identify the due-in asset data item of supply.	stratified	by storage	location, type of	due-in, and date o	lue for the		
		R	Quantity							
			DLMS Note:							
			Use to identify the backorder and de	mand data	a for the ite	m of supply.				
		IB	Contract							
		DLMS Note:								
			Use to identify contract history data t	for the iter	n of supply					
					J					

# LIN Item Identification

Pos: 20	Max: 1
Detail - (	Optional
Loop: HL	Elements: 12

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. Must use in every 2/HL/010 product description loop to identify the item of supply.

2. Use data element 235/234 pairs to identify data pertinent to the transaction. Unless otherwise specified, the multiple codes listed for a single qualifier data element identify the range of possible data requirements. When needed, use the next available combination of data element 235/234 pairs to provide the necessary data.

 t <mark>ef</mark> IN02	<u>ld</u> 235		e <u>nt Name</u> lot/Service ID Qualifier	<u>Req</u> M	<u>Type</u> ID	<u>Min/Max</u> 2/2	<u>Usage</u> Must use	<u>Rер</u> 1
		type/se	<b>iption:</b> Code identifying the ource of the descriptive number used duct/Service ID (234)					
		<u>Code</u>	Name					
		F4	Series Identifier					
			DLMS Note:					
			Use to identify the manufacturer's ser	ries numb	er of the e	nd item.		
		FS	National Stock Number					
			DLMS Note:					
			Must use to identify the National Stoc	k Numbe	r (NSN).			
		MN	Model Number					
			DLMS Note:					
			Use to identify the manufacturer's mo	del numb	er of the e	end item.		
		SN	Serial Number					

Management Da	ata						1420	DLM 4000.25
		<u>Code</u>	Name					
			DLMS Note:					
			Use to identify the manufacturer's number of the end item.	serial				
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	Х	ID	2/2	Used	1
			ription: Code identifying the					
		in Pro	source of the descriptive number used oduct/Service ID (234)					
			S Note: 1. Use codes EQ, F7, MN, or nly during review periods 1 and 2.					
		SW to applic	e only one of codes EQ, F7, MN, or o describe a single end item cation associated with the item of					
		supply						
		eleme differe of sup	e up to five repetitions of the data ent 235/234 pairs to describe multiple ent end item applications for the item oply. Sequence applications in ending order of critical priority.					
			Name					
		EQ	Equipment Type DLMS Note:					
			Use to identify an end item type as	ssociated wi	th the item o	of supply.		
		F7	End-Item Description					
			DLMS Note:					
			Use to identify an end item name	associated v	vith the item	of supply.		
		MN	Model Number					
			DLMS Note:					
			Use to identify an end item model	number ass	ociated with	the item of su	oply.	
		SW	Stock Number					
			DLMS Note:					
			Use to identify an end item NSN a	ssociated w	ith the item	of supply.		
		ZZ	Mutually Defined					
			DLMS Note:					
			For temporary use during DLSS to 1, record positions 33-45) data to environment or when generating a eliminated in a pure DLMS environ	DLMS 536L. a 536L out of	Qualifier 'Z	Z' should not <i>b</i>	be used in a DLMS	to DLMS
LIN05	234	Produ	uct/Service ID	Х	AN	1/48	Used	1
			ription: Identifying number for a ct or service					
LIN06	235	Produ	uct/Service ID Qualifier	Х	ID	2/2	Used	1
		type/s in Pro	ription: Code identifying the source of the descriptive number used aduct/Service ID (234)	b				
	<u></u>			V		4/40		
LIN07	234	Produ	uct/Service ID	Х	AN	1/48	Used	1
			ription: Identifying number for a ct or service					

managemen	n Dulu					1420	DEM 4000.20
<u>Ref</u> LIN08	<u>ld</u> 235	<u>Element Name</u> Product/Service ID Qualifier	<u>Req</u> X	<u>Type</u> ID	<u>Min/Max</u> 2/2	<u>Usage</u> Used	<u>Rep</u> 1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234) <b>All valid standard codes are used.</b>					
LIN09	234	Product/Service ID	х	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN10	235	Product/Service ID Qualifier	х	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234) All valid standard codes are used.					
LIN11	234	Product/Service ID	х	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					
LIN12	235	Product/Service ID Qualifier	Х	ID	2/2	Used	1
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234) All valid standard codes are used.					
LIN13	234	Product/Service ID	х	AN	1/48	Used	1
		<b>Description:</b> Identifying number for a product or service					

# **CS** Contract Summary

Pos: 30 Max: 1 Detail - Optional Loop: HL Elements: 9

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:**

1. Use in the 2/HL/010 product description loop to identify the place of inspection established for the item of supply.

2. Must use in every 2/HL/010 contract loop to identify historical contract information for the item of supply.

3. Must use in every 2/HL/010 quality characteristics loop to identify PQDR contract information for the item of supply. This is a DLMS enhancement; see introductory DLMS note 4a.

<u>Ref</u>	<u>ld</u>	Element Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
CS01	367	Contract Number	0	AN	1/30	Used	1
		Description: Contract number					
		<b>DLMS Note:</b> 1. Must use with the 2/HL/010 contract loop to identify the procurement instrument identifier (PIID). When procurement is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field. For Other Transaction (OT) agreements, the type of instrument (9th position of PIID) will be a 3 for Research OTs or 9 for Prototype and Production OTs. Refer to ADC 1161A or ADC 1420.					
		2. Use only with Logistics Reassignment Contract History Data Transaction to provide the PIID of the base contract number. In CS06, provide the PIID of the call/order associated with the base contract. Refer to ADC 1161B.					
		3. CS01 is optional to accommodate DLSS to DLMS conversion. The 536L is intended to accommodate all MILSTRAP DI Codes DLS through DLX transaction data for a given NSN and review period, in a single 536L transaction. CS01 would be a "must					

<u>Ref</u> ld	Element Name	<b>D</b>	-			
<u></u>	use" in this situation. However during DLSS to DLMS conversion some systems may be converting each individual MILSTRAP transaction to individual 536L transactions, in which case CS01 may not always be required.	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
CS03 328	Release Number Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction DLMS Note: Use in the 2/HL/010 contract	0	AN	1/30	Used	1
	loop to identify the six- position Supplementary PIID when applicable. Refer to ADC 1161A or ADC 1420.					
CS04 128	Reference Identification Qualifier Description: Code qualifying the Reference Identification	Х	ID	2/3	Used	1
	Code Name C7 Contract Line Item Number					
	DLMS Note:					
	Use only in the 2/HL/010 contract loc Item Number (CLIN), including the re					
CS05 127	Reference Identification	Х	AN	1/30	Used	1
	<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
CS06 324	Purchase Order NumberDescription: Identifying number for Purchase Order assigned by the orderer/purchaserDLMS Note: Use in the 2/HL/010 contract loop, only with Logistics Reassignment Contract History Data Transaction to provide the PIID of the call order associated with the base contract identified in CS01. Refer to ADC 1161B.	0	AN	1/22	Used	1
CS09 954	Percent Description: Percentage expressed as a decimal DLMS Note: Use in the 2/HL/010 contract loop to identify the percentage of positive quantity variance permitted.	0	R	1/10	Used	1
CS10 954	Percent	0	R	1/10	Used	1
	<b>Description:</b> Percentage expressed as a decimal <b>DLMS Note:</b> Use in the 2/HL/010 contract loop to identify the percentage of negative grantity variance permitted					
CS13 560	quantity variance permitted.	0	ID	2/10	Used	1
CS13 560	Special Services Code Description: Code identifying the special service DLMS Note: Use in the 2/HL/010 product	U	U	2/10	Usea	1

Ref	<u>ld</u>	Element Name description loop, for review periods 1 and 2 only, to identify the inspection location.	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		Code       Name         IM       Inspect at Destination         DLMS Note:					
		Use to indicate that inspection take. IO Inspect at Origin DLMS Note:	s place at	destination.			
		Use to indicate that inspection take	s place at	origin.			
CS14	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken DLMS Note: 1. Must use in the 2/HL/010	0	ID	2/2	Used	1
		contract loop to identify the contract unit of issue.					
		2. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.					



Pos: 40	Max: >1
Detail ·	- Optional
Loop: HL	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.

## **DLMS Note:**

1. Use in the 2/HL/010 product description loop to identify the total number of resources available (onhand and on order) for the item of supply.

2. Use multiple repetitions in the 2/HL/010 quantity loop to identify demand and backorder data for the item of supply.

3. Use in the 2/HL/010 item loop, in conjunction with the 2/LM/170 and 2/N1/190 loops, to stratify the onhand inventory quantity (QTY01 code 17) by material condition, ownership or purpose, and storage location.

4. Use in the 2/HL/010 order loop, in conjunction with 2/G62/080, and the 2/LM/170 and 2/N1/190 loops, to stratify the due-in inventory quantity (QTY01 code 63) by due date, storage location, and type of due-in.

5. Must use in every 2/HL/010 contract loop to identify the contract quantity (QTY01 code YX) for the item of supply.

<u>Ref</u>	ld	Elem	ent Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>		
QTY01	673	Quar	ntity Qualifier	М	ID	2/2	Must use	1		
		quan DLM	<b>tription:</b> Code specifying the type of tity <b>S Note:</b> <i>The following codes are prized.</i>							
		Code	e Name							
		17	Quantity on Hand							
			DLMS Note:							
			Must use in every 2/HL/010 item loc	op to ident	ify the on h	and wholesale inv	ventory.			
		1Q	1Q Total Resource (Quantity)							
			DLMS Note:							
			Use in the 2/HL/010 quantity loop to quantity and insurance quantity, onl A data maintenance action was app	ly is not ind	cluded in re	order point quant	ity computation.			
			Objective and Insurance Quantity".							
		3U								
			DLMS Note:							
			Use in the 2/HL/010 quantity loop to Buy; and Minimum Buy Quantities.	o indicate	Total Quan	tity of All Buys for	Price Break Buy; Li	fe of Type		
			A data maintenance action was app Quality of All Buys".	proved in v	ersion 503	0. The approved c	code/name is "TQ - "	Total		
		63	On Order Quantity							
			DLMS Note:							
			Must use in every 2/HL/010 order lo	oop to iden	ntify the who	olesale due-in inve	entory.			
		69	Incremental Order Quantity							

## Code Name

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to indicate Economic Order Quantity.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

#### ΒA Due-In

#### **DLMS Note:**

Use in the first 2/HL/010 order loop to identify the total due-in wholesale inventory quantity without regard to due date, receiving storage location or type of due-in.

#### BQ **Backorder Quantity**

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the total backorder quantity.

PP Purchase of Product

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to indicate Procurement Cycle Quantity.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

RY Requirement Quantity

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to indicate Funded Planned Requirement Quantity not included in reorder point quantity computation.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

#### XA Total of Issuable Assets

#### **DLMS Note:**

Use in the first 2/HL/010 item loop to identify the total on hand wholesale assets without regard to ownership or purpose or storage location.

#### XG On Hand and Due-In

#### **DLMS Note:**

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the total number of onhand plus on order wholesale inventory assets.

XJ Other War Reserve Material Requirements Protectable (OWRMRP) Quantity

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the Other War Reserve Material, Recurring, Protected (OWRMRP) quantity.

#### ΧZ Backorder Lines

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the number of backorder requisitions.

#### YA **Total Demand Quantity**

#### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the total recurring plus nonrecurring demand quantities for the past four quarters.

#### YΒ **Total Demand Orders**

### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the total recurring plus nonrecurring demand frequencies for the past four quarters.

#### YC First Quarter Recurring Demand **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand quantity.

#### YD First Quarter Recurring Orders

### **DLMS Note:**

Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand frequency.

YΕ First Quarter Non-recurring Demand DLM 4000.25

	<u>Code</u>	Name
		DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand quantity.
	YF	First Quarter Non-recurring Orders
		DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand frequency.
	YG	Second Quarter Recurring Demand
		DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand quantity.
	YH	Second Quarter Recurring Orders
		DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand frequency.
	ΥJ	Second Quarter Non-recurring Demand
		DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand quantity
	ΥK	Second Quarter Non-recurring Orders
		DLMS Note:
	M	Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand frequency.
	YL	Third Quarter Recurring Demand DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand quantity.
	ΥM	Third Quarter Recurring Orders
T IVI	I IVI	DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand frequency.
Y	YN	Third Quarter Non-recurring Demand
		DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand quantity.
	ΥP	Third Quarter Non-recurring Orders
		DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand frequency.
	YQ	Fourth Quarter Recurring Demand
		DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand quantity.
	YR	Fourth Quarter Recurring Orders
		DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly recurring demand frequency.
	YS	Fourth Quarter Non-recurring Demand
		DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand quantity.
	ΥT	Fourth Quarter Non-recurring Orders
		DLMS Note:
		Use in the 2/HL/010 quantity loop to identify the appropriate quarterly nonrecurring demand frequency.
	YW	Reorder Point Quantity
		DLMS Note:
	<b>X</b> /Y	Use in the 2/HL/010 quantity loop to identify the computed reorder point quantity.
	ΥX	Contract Line Item Quantity
		DLMS Note:
		Use in the 2/HL/010 contract loop to identify the total quantity delivered on the CLIN/SUBCLIN.
380	Quant	ity X R 1/15 Must use 1
		iption: Numeric value of quantity Note: A field size exceeding 5

QTY02

DLMS Implementation Convention (IC) 536L Logistics ReassignmentADC 77, 118, 185, 221A, 349, 436, 1043C, 1161A, 1161B, 1254, 1287, 1367, 1412 and<br/>Management DataManagement Data1420DLM 4000.25

<u>Ref</u>	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		positions (seven for FSG 13, ammunition)					
		may not be received or understood by					
		recipient's automated processing system.					
		See introductory DLMS note 4d.					

## **RCD** Receiving Conditions

Pos: 50	Max: 1
Detail -	Optional
Loop: HL	Elements: 5

#### User Option (Usage): Used

Purpose: To report receiving conditions and specify contested quantities

## Syntax Rules:

- 1. R020406 At least one of RCD02, RCD04 or RCD06 is required.
- 2. P0203 If either RCD02 or RCD03 is present, then the other is required.
- 3. P0405 If either RCD04 or RCD05 is present, then the other is required.
- 4. P060708 If either RCD06, RCD07 or RCD08 are present, then the others are required.
- 5. P091011 If either RCD09, RCD10 or RCD11 are present, then the others are required.
- 6. P121314 If either RCD12, RCD13 or RCD14 are present, then the others are required.
- 7. P151617 If either RCD15, RCD16 or RCD17 are present, then the others are required.
- 8. P181920 If either RCD18, RCD19 or RCD20 are present, then the others are required.

## Semantics:

- 1. RCD01 is the receiving advice line item identification.
- 2. RCD21 is the cumulative quantity of goods received for a specific time period.

## Comments:

- 1. See the Data Element Dictionary for a complete list of receiving condition IDs.
- 2. RCD06 through RCD20 provide for five different quantities whose condition upon receipt is under question.

## **DLMS Note:**

- 1. Must use in every 2/HL/010 quality characteristics loop to identify quantity information associated with each PQDR.
- 2. DLMS enhancement; see introductory DLMS note 4a.

<u>Ref</u>	<u>Id</u>	Element Name	Req	Туре	<u>Min/Max</u>	Usage	<u>Rep</u>
RCD02	663	Quantity Units Received or Accepted	Х	R	1/9	Must use	1
		<b>Description:</b> Number of Units Received or Accepted					
		<b>DLMS Note:</b> Use to identify the total quantity received as reported on the PQDR. Express as a whole number with no decimal.					
RCD03	C001	Composite Unit of Measure	Х	Comp		Must use	1
		<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)					
RCD03-01	355	Unit or Basis for Measurement Code	М	ID	2/2	Must use	1
		<ul> <li>Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken</li> <li>DLMS Note: 1. Use to identify the unit of</li> </ul>					
		issue for the materiel					
		2. DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes					
RCD06	667	Quantity in Question	Х	R	1/9	Used	1

	0							
	<u>Ref</u>	<u>ld</u>	Element Name Description: Number of units contested because of physical condition or status of units DLMS Note: Use to identify the total quantity reported as deficient. Express as a whole number with no decimal.	<u>Req</u>	<u>Туре</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
	RCD07	C001	Composite Unit of Measure	Х	Comp		Used	1
			<b>Description:</b> To identify a composite unit of measure(See Figures Appendix for examples of use)					
	RCD07-01	355	Unit or Basis for Measurement Code	М	ID	2/2	Must use	1
		<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken						
			<b>DLMS Note:</b> 1. Use to identify the unit of issue for the materiel.					
			2. DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes.					
	RCD08	412	Receiving Condition Code	Х	ID	2/2	Used	1
			<b>Description:</b> Code designating physical condition or status of units received in a specific shipment					
			CodeName04Quality Problem					

DLMS Implementation Convention (IC) 536L Logistics Reassignment Management Data

## **N9** Reference Identification

Pos: 60 Max: >1 Detail - Optional Loop: HL 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. Use in the 2/HL/010 product description loop to identify general logistics reassignment information associated with the item of supply.
- 2. Must use in every 2/HL/010 contract loop to identify the materiel ordered.
- 3. Must use in every 2/HL/010 quality characteristics loop to identify the control numbers associated with the PQDR.
- 4. Must use with every 2/HL/010 line detail loop to distinguish between complaints cited on each PQDR.

5. Use in 2/HL/010 quantity loop to identify demand and backorder data for item of supply.

<u>Ref</u>	<u>Id</u>	Elem	ent Name	Req	Type	Min/Max	<u>Usage</u>	<u>Rep</u>	
N901	128	Refer	ence Identification Qualifier	М	ID	2/3	Must use	1	
		Refer	ription: Code qualifying the ence Identification S Note: The following codes are rized.						
		<u>Code</u>	Name						
		1R	Storage Information Code						
			DLMS Note:						
			Use in 2/HL/010 quantity loop to ind	icate Prov	isioning Ite	em.			
			An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.						
		55	Sequence Number						
			DLMS Note:						
			1. Must use in every 2/HL/010 line detail loop to identify the complaint sequence number for each complaint cited on the PQDR. In the first 2/HL/010 line detail loop iteration, cite numeric 1 in N902. In each subsequent 2/HL/010 loop iteration, increase the N902 value incrementally by 1.						
			2. DLMS enhancement; see introductory DLMS note 4a.						
		8X	Transaction Category or Type						
			DLMS Note:						
			Use in 2/HL/010 quantity loop to ind	icate Life o	of Type Bu	y.			
			An ANSI data maintenance action w version/release.	ill be take	n to obtain	a more appropri	ate code for use in a r	future	
		9H	Packaging Group Number						
			DLMS Note:						
			1. For use with the Item, Order, Qua Sequence Number.	ntity, and	Contract lo	pops to identify th	e MILSTRAP Packag	le	

#### Code Name

2. Future streamlined data; see introductory DLMS note 4c.

M2 Major Force Program

#### DLMS Note:

Use in 2/HL/010 quantity loop to indicate if Demand Quantity is Program Driven.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

#### MF Manufacturers Part Number

#### **DLMS Note:**

Must use in every 2/HL/010 contract loop to identify the manufacturer's part number for the materiel being supplied. Enter the manufacturer's part number in N903. Refer to ADC 1287.

#### NZ Critical Application

#### **DLMS Note:**

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to indicate that the item has a critical application as defined by Defense Logistics Agency Regulation (DLAR) 3200.1, et al; otherwise, do not use. Cite one of the following codes in N902, as appropriate:

- 1 Item is essential to a weapon system.
- 2 Item is essential to the preservation of life in emergencies.
- 3 Item is essential to the safety of operating personnel.

#### QR Quality Report Number

#### DLMS Note:

1. Must use in every 2/HL/010 quality characteristics loop to identify the PQDR report control number assigned by the originator of the PQDR.

2. DLMS enhancement; see introductory DLMS note 4a.

### S2 Data Source

#### **DLMS Note:**

Use in 2/HL/010 quantity loop to indicate Diminishing Manufacturing Source Item.

An ANSI data maintenance action will be taken to obtain a more appropriate code for use in a future version/release.

#### TP Test Specification Number

#### **DLMS Note:**

Use in the 2/HL/010 product description loops for review periods 1 and 2, to identify the first article testing requirement for the item of supply; otherwise, do not use. Cite one of the following codes in N902, as appropriate:

- U Undetermined.
- Y First article testing is required.
- N First article testing is not required.
- WC Contract Option Number

#### DLMS Note:

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the number of option years available past the current expiration date for the term or requirement contract identified in 2/CON/070; otherwise, do not use. Express N902 as a whole number beginning with 0 (e.g., 0 indicating that no contract extension is possible, 1 indicating a one year extension).

N902	127	Reference Identification	Х	AN	1/30	Must use	1
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
		<b>DLMS Note:</b> For Codes 1R, 8X, M2 and S2 place "Y" or "N" in this field as appropriate.					
N903	369	Free-form Description	Х	AN	1/45	Used	1
		Description: Free-form descriptive text					
		DLMS Note: Use with N901 code MF.					

<u>Ref</u>	<u>ld</u>	Element Name Refer to ADC 1287.	<u>Req</u>	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N907	C040	Reference Identifier	0	Comp		Used	1
		<ul> <li>Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier</li> <li>Syntax: <ol> <li>P0304 - If either C04003 or C04004 is present, then the other is required.</li> <li>P0506 - If either C04005 or C04006 is present, then the other is required.</li> </ol> </li> </ul>					
N907-01	128	Reference Identification Qualifier	М	ID	2/3	Must use	1
		Description:Code qualifying theReference IdentificationDLMS Note:The following codes areauthorized.					
		Code Name W7 Commercial and Government Entity (0	CAGE) Co	ode			
		DLMS Note: Use with N901 code MF to uniquely	identify th	e manufact	urer's part numbe	ər.	
N907-02	127	Reference Identification	М	AN	1/30	Must use	1
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					

# **CON** Contract Number Detail

Pos: 70	Max: >1
Detail -	Optional
Loop: HL	Elements: 3

User Option (Usage): Used

Purpose: To specify contract or reference number and status

## **DLMS Note:**

Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify any current term or requirement contract number that is available for placement of stock replenishment and or direct delivery orders for requisitioners.

<b>Element Su</b>	mmary:						
<u>Ref</u>	<u>ld</u>	Element Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
CON01	128	Reference Identification Qualifier	М	ID	2/3	Must use	1
		<b>Description:</b> Code qualifying the Reference Identification					
		<u>Code</u> <u>Name</u>					
		CT Contract Number					
		DLMS Note:					
		Use to identify the term or requirer type contract is available for place delivery to requisitioners; otherwise	ment of pure	chase orde			
CON02	127	Reference Identification	М	AN	1/30	Must use	1
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	I				
CON03	846	Contract Status Code	М	ID	2/2	Must use	1
		<b>Description:</b> Code designating the current status of the contract	:				
		Code Name VA Valid Open Contract					

## G62 Date/Time

Po	s: 80	Max: 50
	3.00	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:**

1. Use multiple repetitions in the 2/HL/010 product description loop to identify unique general management dates associated with the item of supply.

2. Use in the 2/HL/010 order loop in conjunction with 2/G62/080, and the 2/LM/170 and 2/N1/190 loops, to stratify the due-in inventory quantity by due date, storage location, and type of due-in.

3. Must use multiple repetitions in every 2/HL/010 contract loop to identify date information related to contract history for the item of supply.

4. Must use in every 2/HL/010 quality characteristics loop to identify dates associated with a PQDR.

#### Element Summary: <u>Ref</u> ld Element Name Min/Max <u>Req</u> Type <u>Usage</u> <u>Rep</u> G6201 432 **Date Qualifier** Х ID 2/2 Must use 1 Description: Code specifying type of date DLMS Note: The following codes are authorized. Code Name 02 Delivery Requested on This Date **DLMS Note:** Use in every 2/HL/010 contract loop to identify the original CLIN delivery date. Shipped on This Date 11 **DLMS Note:** Use in every 2/HL/010 contract loop to identify the date the last shipment was made. 17 Estimated Delivery Date **DLMS Note:** Use in every 2/HL/010 order loop to identify the due-in date for the due-in quantity reported. 36 Expiration Date **DLMS Note:** Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the expiration date of the term or requirement contract cited in 2/CON/070; otherwise, do not use. 85 Date Issued **DLMS Note:** Use in every 2/HL/010 contract loop to identify the date of contract award. BD Required By **DLMS Note:** Indicates Date item is required. BΜ Contract Physically Completed DLMS Note: Use in the 2/HL/010 contract loop to indicate the physical completion of the contract. BS Product Receipt Date **DLMS Note:**

#### Code Name

Use in every 2/HL/010 contract loop to indicate the last receipt date.

#### ΒX Action **DLMS Note:** 1. Use in every 2/HL/010 quality characteristics loop to identify the closing date of the PQDR investigation. 2. DLMS enhancement; see introductory DLMS note 4a. CA Cutoff Date **DLMS Note:** Use in every 2/HL/010 product description loop to identify the extract date of logistics reassignment data from LIMs' files. LA Last Acquisition **DLMS Note:** Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the most recent purchase request date. LD Last Demand **DLMS Note:** Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the most recently recorded demand date. G6202 373 Х Date DT 8/8 Must use 1 **Description:** Date expressed as CCYYMMDD

# **CTP** Pricing Information

Pos: 90	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:**

- 1. Must use in every 2/HL/010 contract loop to identify the CLIN unit price from the award.
- 2. May use additional repetition in 2/HL/010 contract loop to provide the moving average cost (MAC).

<u>Ref</u>	<u>ld</u>	Elem	ent Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>		
CTP02	236	Price	Identifier Code	Х	ID	3/3	Must use	1		
			ription: Code identifying pricing fication							
			<b>S Note:</b> The following codes are prized.							
		Code	<u>Name</u>							
		ACT	Actual							
		EST	Estimated Price							
		FCH	Flat Charge							
			DLMS Note:							
			Use to indicate that the item of supply is not separately priced.							
			Free Goods Price							
			DLMS Note:							
			Use to indicate that the unit price is not applicable.							
		MAC	Moving Average Cost							
			DLMS Note:							
			1. Use to indicate the moving average	ge cost (M	AC). Refe	r to ADC 349.				
			2. Authorized DLMS migration enha	ncement.	See introdu	ictory DLMS note	4e.			
			3. At this time a local code 'MAC' is action has been submitted for estab							
		OAP	Optional to Advise Unit Price							
			DLMS Note:							
			Use to indicate that the unit price is	not availa	ble.					

<u>Ref</u>	<u>ld</u>	Element Name	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
CTP03	212	Unit Price	Х	R	1/17	Used	1
		<b>Description:</b> Price per unit of product, service, commodity, etc.					
		<b>DLMS Note:</b> 1. Do not use if no price applies. Express the contract unit price in dollars and cents, including the decimal.					
		2. DLMS transactions authorize an expanded unit price field size of 9 digits for dollars and 4 digits for cents. The decimal point is passed in the transaction. If conversion to MILS legacy format is required, unit prices exceeding the legacy field size constraint will not be perpetuated. Authorized DLMS migration enhancement. Refer to ADC 221A.					

# **G69** Line Item Detail - Description

Pos: 100 Max: 30 Detail - Optional Loop: HL Elements: 1

User Option (Usage): Used

Purpose: To describe an item in free-form format

## **DLMS Note:**

1. Use multiple repetitions in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the clear text purchase description.

2. Use in every 2/HL/010 quality characteristics loop to identify item nomenclature as reported on the PQDR.

3. DLMS enhancement; see introductory DLMS note 4a.

## **Element Summary:**

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

Description: Free-form descriptive text

Pos: 120	Max: 3	
Detail - Optional		l

**Elements: 3** 

Loop: HL

#### 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 the 2/HL/010 product description loop, for review periods 1 and 2, to identify production lead times for the item of supply.

 ••••••••••	·····							
<u>Ref</u>	<u>ld</u>	<u>Eleme</u>	nt Name	Req	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LDT01	345	Lead 1	Fime Code	Μ	ID	2/2	Must use	1
		<b>Descr</b> i range	iption: Code indicating the time					
		<u>Code</u>	Name					
		AE	From date of PO receipt to shipment					
			DLMS Note:					
			Use to indicate the production leadtime materiel receipt into the supply system		l as the time	e between the award	l of a contract and	
LDT02	380	Quant	ity	М	R	1/15	Must use	1
		Descri	iption: Numeric value of quantity					
			<b>Note:</b> Use to identify the numeric of production lead time days.					
LDT03	344	Unit o	f Time Period or Interval	М	ID	2/2	Must use	1
			iption: Code indicating the time or interval					
			<u>Name</u> Day					

Pos: 130 Max: 5 Detail - Optional

Loop: HL

Elements: 3

### 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:**

Use two repetitions in the 2/HL/010 product description loop, for review periods 1 and 2, to identify the maximum unit pack weight and cube associated with the item of supply.

<u>Ref</u>	Id Element Name			<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>			
MEA02	MEA02 738		urement Qualifier	0	ID	1/3	Must use	1			
			ription: Code identifying a specific								
			ict or process characteristic to which a urement applies								
		<u>Code</u>	Name								
		G	Gross Weight								
			DLMS Note:								
			Use to identify the maximum gross weight of the unit pack.								
		UCB	Cube								
			DLMS Note:								
			Use to identify the maximum cube of	the unit p	back.						
MEA03	739	Meas	urement Value	Х	R	1/20	Must use	1			
			ription: The value of the								
			urement								
			<b>S Note:</b> 1. Express both the unit pack and cube values as a whole number								
		•	decimal positions.								
			ield size exceeding 5 positions (seven								
			SG 13, ammunition) may not be /ed or understood by recipient's								
		auton	nated processing system. See luctory DLMS note 4d.								
MEA04	C001	Com	posite Unit of Measure	х	Comp		Must use	1			
		meas	<b>ription:</b> To identify a composite unit of ure(See Figures Appendix for ples of use)								

<u>Ref</u>	<u>ld</u>	Eleme	ent Name	<u>Req</u>	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>	
MEA04-01	355	Unit c	or Basis for Measurement Code	М	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						
		<u>Code</u>	Name						
		CF	Cubic Feet						
		DLMS Note:							
			Use to indicate the unit pack cube in	t.					
		LB	Pound						
			DLMS Note:						

Use to indicate the unit pack weight in pounds.

**PWK** Paperwork

Pos: 150	Max: 1						
Detail - Optional							
Loop: HL	Elements: 5						

#### User Option (Usage): Used

Purpose: To identify the type or transmission or both of paperwork or supporting information

## Syntax Rules:

1. P0506 - If either PWK05 or PWK06 is present, then the other is required.

## Comments:

- 1. PWK05 and PWK06 may be used to identify the addressee by a code number.
- 2. PWK07 may be used to indicate special information to be shown on the specified report.
- 3. PWK08 may be used to indicate action pertaining to a report.

## **DLMS Note:**

1. Use in the 2/HL/010 product description loop to identify general logistics reassignment information associated with the item of supply.

- 2. If either PWK04, PWK05, or PWK06 is present, then the others are required.
- 3. Must use in every 2/HL/010 quality characteristics loop to identify the PQDR report type and originator.

Element Su	ımmary:							
<u>Ref</u>	<u>ld</u>	Element Name			Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
PWK01	755	Repor	t Type Code	М	ID	2/2	Must use	1
		conter suppor DLMS in even loop to	iption: Code indicating the title or nts of a document, report or rting item Note: 1. Use one of codes S5 or S6 ry 2/HL/010 quality characteristics o identify the PQDR as either a bry I or II report.					
			MS enhancement; see introductory rote 4a.					
		<u>Code</u>	Name					
		PG	Packaging Specification					
			DLMS Note:					
			Use only in the 2/HL/010 product des preservation, packaging, packing and applicable: Y - Specifications are available. N - Specifications are not yet available.	l marking				
		S5	Product Quality Deficiency Report Cate	egory I				
		S6	Product Quality Deficiency Report Cate	egory II				
PWK04	98	Entity	Identifier Code	0	ID	2/3	Used	1
		organi proper <b>DLMS</b> <i>charac</i>	<b>iption:</b> Code identifying an zational entity, a physical location, ity or an individual <b>Note:</b> Use in every 2/HL/010 quality cteristics loop only to identify the coriginator.					
		Code	Name					
		41	Submitter					
			DLMS Note:					

		Code Name note 4a.									
PWK05	66	Identification Code Qualifier	х	ID	1/2	Used	1				
		<b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)									
		Code Name									
		10 Department of Defense Activity Add	Department of Defense Activity Address Code (DODAAC)								
		DLMS Note:									
		DLMS enhancement; see introduct	tory DLMS r	note 4a.							
		A2 Military Assistance Program Address	s Code (MA	PAC)							
		DLMS Note:									
		Use to indicate the Security Assistance require additional codes cited else				rpretation of this da	ita may				
		M4 Department of Defense Routing Ider	ntifier Code	(RIC)							
PWK06	67	Identification Code	х	AN	2/80	Used	1				
		<b>Description:</b> Code identifying a party or other code									
PWK07	352	Description	0	AN	1/80	Used	1				
		<b>Description:</b> A free-form description to clarify the related data elements and their content									
		<b>DLMS Note:</b> 1. Use in the 2/HL/010 product description loop, for review periods 1 and 2, to identify coded information defined in PWK01 code PG; otherwise, do not use.	3								
		2. DLMS enhancement; see introductory DLMS note 4a.									

MSG	Message	Text
-----	---------	------

Pos: 160 Max: 10 Detail - Optional Loop: HL Elements: 1

### User Option (Usage): Used

Purpose: To provide a free-form format that allows the transmission of text information

## Syntax Rules:

1. C0302 - If MSG03 is present, then MSG02 is required.

## Semantics:

1. MSG03 is the number of lines to advance before printing.

## **Comments:**

- 1. MSG02 is not related to the specific characteristics of a printer, but identifies top of page, advance a line, etc.
- 2. If MSG02 is "AA Advance the specified number of lines before print" then MSG03 is required.

## **DLMS Note:**

Use multiple repetitions in the 2/HL/010 line detail loop only to identify the PQDR deficiency description, investigation results, and disposition.

<u>Ref</u>	ld	Element Name	<u>Req</u>	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
MSG01	933	Free-Form Message Text	М	AN	1/264	Must use	1
		Description: Free-form message text					
		<b>DLMS Note:</b> <i>DLMS enhancement; see introductory DLMS note 4a.</i>					

# LM Code Source Information

Pos: 170 Max: 1 Detail - Optional Loop: LM Elements: 1

User Option (Usage): Must use

Purpose: To transmit standard code list identification information

## Comments:

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

## **DLMS Note:**

1. Must use this 2/LM/170 loop to identify coded information maintained in departmental or agency documentation.

2. Must use in the 2/HL/010 product description loop to identify the type of transaction and general management and materiel description information associated with the item of supply.

3. Must use in every 2/HL/010 item loop, in conjunction with 2/QTY/040 and the 2/N1/190 loop, to stratify the onhand inventory quantity by materiel condition, ownership, and storage location.

4. Must use in every 2/HL/010 order loop in conjunction with 2/G62/080, and the 2/LM/170 and 2/N1/190 loops, to stratify the due-in inventory quantity by due date, storage location, and type due-in.

5. Must use in every 2/HL/010 contract loop to identify coded information associated with the contract.

## **Element Summary:**

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

39

### Code Name

DF Department of Defense (DoD)

LQ	Industry	Code
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	1420	, L	2000.23
Pos: 180			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:**

Use to identify codes, as appropriate, consistent with management information requirements.

<u>Ref</u>	<u>Id</u>	Elem	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u> <u>R</u>	lep
LQ01	1270	Code	List Qualifier Code	0	ID	1/3	Must use	1
		indus DLM	<b>ription:</b> Code identifying a specific try code list <b>S Note:</b> <i>1. Use either code 99 or A1</i>					
		-	not both), except for ammunition where codes may be used.					
		DOUT	coues may be used.					
		(Use DLMS	e following codes are authorized. of both codes for ammunition is a S enhancement (see introductory S note 4a.)					
		Code	Name					
		0	Document Identification Code					
			DLMS Note:					
			1. The legacy MISTRAP DIC is retain DLSS/DLMS environment. Continued will be assessed at a future date.					ent
			2. Future streamlined data; see intro	ductory D	LMS note	4c.		
		2	Type of Business Code					
			DLMS Note:					
			Use in the 2/HL/010 contract loop.					
		4	Type of Contract Code					
			DLMS Note:					
			Use in the 2/HL/010 contract loop.					
		5	Criticality Designator Code					
			DLMS Note:					
			Use in the 2/HL/010 contract loop.					
		79	Priority Designator Code					
			DLMS Note:					
			Recommend using in all requisitions	•				
		83	Supply Condition Code					
			DLMS Note:	n ta idanti	fu the mote	vial condition of t	he on hand quantity report	tod
		99	Must use in every 2/HL/010 item loop Purpose Code		ly life male		ne on nanu quantity report	eu.
		99	DLMS Note:					
			1. Use in 2/HL/010 item loops to ider	ntify the n	urnose of t	he on hand quan	tity reported	
					-	ie on nana quan	ity roportou.	
			2. DLMS enhancement; see introduc	tory DLM	S note 4a.			
		A1	Ownership Code					

<u>Code</u>	Name
	DLMS Note:
	Use in the 2/HL/010 item loops to identify the ownership of the on hand quantity reported.
A9	Supplemental Data
	DLMS Note:
	1. Use to identify supplemental address/data.
	2. Future streamlined data; see introductory DLMS note 4c.
AH	Acquisition Method Suffix Code
	DLMS Note:
	Use in the 2/HL/010 contract loop.
AI	Acquisition Method Code
	DLMS Note:
	Use in the 2/HL/010 contract loop.
AJ	Utilization Code
	DLMS Note:
	1. Under DLSS, this is the first position of the document serial number.
	2. DLMS enhancement; see introductory DLMS note 4a.
AL	Special Requirements Code
	DLMS Note:
	1. Under DLSS, this is carried in the required delivery date field.
	2. DLMS enhancement; see introductory DLMS note 4a.
EH	Type Due-In Indicator
	DLMS Note:
	Must use in every 2/HL/010 order loop to identify the type due-in indicator code for the due-in quantity reported.
EV	Review Period Indicator Code
	DLMS Note:
	Must use in every 2/HL/010 product description loop.
ΕZ	Type Inspection Code
	DLMS Note:
	Use in the 2/HL/010 product description loop, only for review periods 1 and 2.
FF	Essentiality Code
	DLMS Note:
	Use in the 2/HL/010 product description loop, only for review periods 1 and 2.
FG	Source Maintenance and Recoverability Code
	DLMS Note:
	Use in the 2/HL/010 product description loop, only for review periods 1 and 2.
GQ	Group Qualifier Code
	DLMS Note:
	Use to identify the Material Management Aggregation Code (MMAC) for NSNs to be managed by a
	specific manager (i.e., System, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element meaningful to the Air Force only. Non-Air Force components perpetuate without action.
	A data maintenance action was approved in version 5010. The approved code/name is "MAC – Material Management Aggregation Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.
COG	Cognizance Symbol
	DLMS Note:
	1. Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock

1. Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

DLMS Implementation Convention (IC) 536L Logistics Reassignment Management Data

#### Code Name

#### IMC Item Management Code

### DLMS Note:

1. Use to identify the Item Management Code (IMC) for integrated material management. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

MCC Material Control Code

#### **DLMS Note:**

1. Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

SMI Special Material Identification Code

#### **DLMS Note:**

**Industry Code** 

1. Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

AN

1/30

Must use

1

Х

2. DLMS enhancement.

LQ02

1271

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

ADC 77, 118, 185, 221A, 349, 436, 1043C, 1161A, 1161B, 1254, 1287, 1367, 1412 and DLMS Implementation Convention (IC) 536L Logistics Reassignment Management Data 1420 DLM 4000.25

Pos: 190	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.

## **DLMS Note:**

- 1. Must use one iteration of this 2/N1/190 loop to identify the organization to receive the transaction.
- 2. Use additional iterations to identify other organizations associated with the transaction.

3. Must use in the 2/HL/010 item loop, in conjunction with 2/QTY/040 and the 2/LM/170 loop, to stratify the onhand inventory quantity by materiel condition, ownership, and storage location.

4. Must use in the 2/HL/010 order loop, in conjunction with 2/G62/080 and the 2/LM/170 and 2/N1/190 loops, to stratify the due-in inventory quantity by due date, storage location, and type due-in.

5. Use in every 2/HL/010 contract loop to identify organizations associated with the contract.

6. Use in every 2/HL/010 quality characteristics loop to identify organizations associated with the PQDR.

<u>Ref</u>	<u>Id</u>	Elem	ent Name	Req	Type	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>		
N101	98	Entit	y Identifier Code	М	ID	2/3	Must use	1		
		orgar prope <b>DLM</b>	<b>cription:</b> Code identifying an nizational entity, a physical location, erty or an individual <b>S Note:</b> <i>The following codes are</i> prized.							
		Code	<u>Name</u>							
		C4	Contract Administration Office							
			DLMS Note:							
			Use in the 2/HL/010 contract loop to identifier.	o identify th	he applicat	ole contract admir	nistration services co	mponent		
		DG	Design Engineering							
			DLMS Note:							
			Use in the 2/HL/010 contract loop to activity.	identify th	ne original	equipment manul	facturer or design col	ntrol		
		MF	Manufacturer of Goods							
			DLMS Note:							
			1. Must use in every 2/HL/010 qualitic contractor for the materiel reported of the material repo	-	•	o to identify the m	anufacturer or prime			
			2. DLMS enhancement; see introduc	ctory DLM	S note 4a.					
		PL	Party to Receive Purchase Order							
			DLMS Note:							
			Must use in every 2/HL/010 contract	t loop to id	lentify the o	contract awardee.				

<b>J</b>							-				
			<u>Name</u>								
		RC	Receiving Location								
			DLMS Note:								
			Must use in every 2/HL/010 order lo reported.	op to ider	ntify the rece	iving storage lo	cation for the due-in q	uantity			
		SB	Storage Area								
			DLMS Note:								
			Must use in every 2/HL/010 item loo	p to ident	ify the stora	ge location of th	e on hand quantity re	ported.			
		ZP	Gaining Inventory Manager								
			DLMS Note:								
			Use in the 2/HL/010 product descrip transaction.	tion loop	to identify th	e gaining item r	nanager to receive the	e			
		ZQ	Screening Point								
			DLMS Note:								
			1. Must use in the 2/HL/010 quality of PQDR.	characteri	stics loop to	identify the des	ignated screening po	int for the			
			2. DLMS enhancement; see introduc	ctory DLM	IS note 4a.						
N103	66	Identif	ication Code Qualifier	Х	ID	1/2	Must use	1			
		system	Description: Code designating the system/method of code structure used for dentification Code (67)								
		Code	Name								
		10	Department of Defense Activity Addre	ss Code	(DODAAC)						
		33	Commercial and Government Entity (		,						
			DLMS Note:								
			Use as needed with N101 codes DG	, MF, and	l PL when n	o DODAAC is a	ssigned.				
		M4	Department of Defense Routing Ident	ifier Code	(RIC)		-				
N104	67	Identif	ication Code	х	AN	2/80	Must use	1			
		Descr other o	iption: Code identifying a party or code								
N106	98	Entity	Identifier Code	0	ID	2/3	Used	1			
		organi	iption: Code identifying an zational entity, a physical location, ty or an individual								
		<u>Code</u>	Name								
		то	Message To								
		-	DLMS Note:								
			Must use with the 2/N101/190 code transaction.	ZP to ind	icate the org	anization cited i	n N104 is receiving th	e			

# **SE** Transaction Set Trailer

Pos: 240	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	Туре	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
SE01	96	Number of Included Segments	М	N0	1/10	Must use	1
		<b>Description:</b> 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
		<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
		<b>DLMS Note:</b> <i>Cite the same number as the one cited in ST02.</i>					