Each	EA	EA	Package(1000)	30001	.001
Each	EA	EA	Pair	10005	.5
Each	EA	EA	Thousand	30001	.001
Exposure	EX				
Fold	FD				
Foot	FT	FT	Coil (100FT)	20001	.01
Foot	FT	FT	Coil (250FT)	30004	.004
Foot	FT	FT	Coil (550FT)	30002	.002
Foot	FT	FT	Coil (750FT)	40013	.0013
Foot	FT	FT	Coil (1000FT)	30001	.001
Foot	FT	FT	Reel (100FT)	20001	.01
Foot	FT	FT	Reel (250FT)	30004	.004
Foot	FT	FT	Reel (500FT)	30002	.002
Foot	FT	FT	Reel (750FT)	40013	.0013
Foot	FT	FT	Reel (1000FT)	30001	.001
Foot	FT	FT	Yard	43333	.3333
Frame	FR				
Gallon	GL	GL	Barrel	40317	.0317
Gallon	GL	GL	Barrel(Bulk Petro)	40238	.0238
Gallon	GL	GL	CF	41337	.1337
Gallon	GL	GL	Liter	33785	3.785
Gallon	GL	GL	Pint	00008	8.
Gallon	GL	GL	Quart	00004	4.
Gill	GI	GI	Barrel	30001	.001
Gill	GI	GI	CF	40042	.0042
Gill	GI	GI	Gallon	40312	.0312
Gill	GI	GI	Liter	41183	.1183
Gill	GI	GI	Pint	20025	.25
Gill	GI	GI	Quart	30125	.125
Grain	GN	GN	Ounce	40023	.0023
Grain	GN	GN	Pound	40001	.0001
Gram	GM	GM	Ounce	40353	.0353
Gram	GM	GM	Pound	40022	.0022
Great Gross	GG	GG	Dozen	00144	144.
Great Gross	GG	GG	Each	01728	1728.
Great Gross	GG	GG	Gross	00012	12.
Great Gross	GG	GG	Hundred	21728	17.28
Great Gross	GG	GG	Pair	00864	864.
Great Gross	GG	GG	Thousand	31728	1.728
Gross	GR	GR	Dozen	00012	12.
Gross	GR	GR	Each	00144	144.
Gross	GR	GR	Hundred	20144	1.44
Gross	GR	GR	Pair	00072	72.
Hundred	HD	HD	Dozen	38333	8.333
Hundred	HD	HD	Each	00100	100.
Hundred	HD	HD	Gross	46944	.6944
Hundred	HD	HD	Pair	00050	50.
Hundred	HD	HD	Thousand	10001	.1
Hundred Feet	HF	HF	Foot	00100	100.
Hundred Feet	HF	HF	Yard	23333	33.33
Hundred Pounds	HP	HP	Pound	00100	100.
Hundred Pounds	HP	HP	Ton	20005	.05
Hundred Sq Feet	HS	HS	Square Foot	00100	100.
Hundred Sq Feet	HS	HS	Square Yard	21111	11.11
Hundred Weight	HW	HW	Pound	00100	100.
Hundred Weight	HW	HW	Ton	20005	.05
Hundred Yards	HY	HY	Foot	00300	300.
Hundred Yards	HY	HY	Yard	00100	100.

Inch	IN	IN	Foot	40833	.0833
Inch	IN	IN	Yard	40278	.0278
Kilogram	KG	KG	Ounce	23527	35.27
Kilogram	KG	KG	Pound	32205	2.205
Kilogram	KG	KG	Ton	40011	.0011
Kilometer	KM	KM	Foot	03281	3281.
Kilometer	KM	KM	Yard	01094	1094
Linear Foot	LF	LF	Foot	00001	1.
Linear Foot	LF	LF	Yard	43333	.3333
Liter	LI	LI	Barrel	40084	.0084
Liter	LI	LI	CF	40353	.0353
Liter	LI	LI	Gallon	42642	.2642
Liter	LI	LI	Pint (Liq)	32113	2.113
Liter	LI	LI	Quart (Liq)	31057	1.057
Meter	MR	MR	Ft	33281	3.281
Meter	MR	MR	Yard	31094	1.094
Mile	MI	MI	Ft	05280	5280.
Mile	MI	MI	Yard	01760	1760.
Milligram	MG	MG	Ounce	40545	.0545
Milliliter	ML	ML	Gallon	40003	.0003
Milliliter	ML	ML	LI	30001	.001
Milliliter	ML	ML	Pint	40021	.0021
Milliliter	ML	ML	Quart	40011	.0011
Milliliter	ML	ML	FT	40033	.0033
Milliliter	ML	ML	Yard	40011	.0011
Ounce	OZ	OZ	Pound	40625	.0625
Ounce	OZ	OZ	Troy Ounce	49115	.9115
Pair	PR	PR	DZ	41666	.1666
Pair	PR	PR	EA	00002	2.
Pair	PR	PR	GR	40139	.0139
Pair	PR	PR	HD	20002	.02
Pair	PR	PR	Thousand	30002	.002
Pallet	PX				
Pennyweight	DW				
Pillow	PI				
Pint	PT	PT	Barrel	30004	.004
Pint	PT	PT	CF	40167	.0167
Pint	PT	PT	Gallon	30125	.125
Pint	PT	PT	LI	44732	.4732
Pint	PT	PT	Quart	10005	.5
Pound	LB	LB	Ounce	00016	16.
Pound	LB	LB	Ton	40005	.0005
Quart	QT	QT	Barrel	40079	.0079
Quart	QT	QT	CF	40334	.0334
Quart	QT	QT	Gallon	20025	.25
Quart	QT	QT	LI	49463	.9463
Quart	QT	QT	Pint	00002	2.
Ration	RA				
Ream	RM				
Round	RD				
Sheet	SH				
Shot	SO				
Skein	SK				
Square	SQ				
Square Foot	SF	SF	Square Yard	41111	.1111
Square Inch	SI	SI	Square Foot	40069	.0069
Square Meter	SM				
Square Yard	SY	SY	Square Foot	00009	9.
Tablet	TT				

Thousand	MX	MX	DZ	28333	83.33
Thousand	MX	MX	EA	01000	1000.
Thousand	MX	MX	GR	36944	6.944
Thousand	MX	MX	HD	00010	10.
Thousand	MX	MX	PR	00500	500.
Thousand Cubic FT	MC				
Thousand Feet	MF	MF	FT	01000	1000.
Thousand Feet	MF	MF	Yard	13333	333.3
Thousand Rounds	RM				
Ton	TN	TN	LB	02000	2000.
Troy Ounce	TO	TO	LB	40686	.0686
Troy Ounce	TO	TO	OZ	31097	1.097
U.S.P. Unit	US				
Yard	YD	YD	Foot	00003	3.

Data Element Name Repair Cycle Time (REP-CYC-TIME)/TAT

	LSA "H" SHEET DARCOM 750-16		Selection Worksheet DARCOM 1731/1552		
Card	Block	Column(s)	Card	Block	Column(s)
H03	44	48-59	J	70	51-62

	Mil-Std-1388-2A/2B H/H1 Sheet		LSA-036		
Card	Block	Column(s)	Card	Block	Column(s)
H13	6	36-53	E	59	27-44
			E	58	27-44

Definition: The REP-CYC-TIME is the elapsed time,in days,from the receipt of a failed item at a repair facility until the item is ready for re-issue.

Significance:It is needed for ARCSIP,SLAC AND CPS computation for P coded reparable items.

Characteristics:The RCT/TAT is a 12 position numeric field right justified divided into four subfields. (Org,DSU,GSU, and DEP) This represents the time for removal of the part at a given level,to the repair and return of the item to the supply system at the same level. DEP represents the number of days form the removal of the item at Org,DSU,or GSU, to the return of the item into CONUS DEP accountability records. For further instructions see Ref below

Method of development/input:
RCT/TAT must not be present below the lowest level of removal (SMR 3rd position)
RCT/TAT must be present at the lowest level of complete repair.
RCT/TAT blocks filled should correspond with blocks filled for MTD.
RCT/TAT guide by SMR codes is provided. There is a differents in the card columns between Mil-Std-1388 2 or 2A.The information is the same.

Reference(s): AMC-P 700-25
ADSM 18-LEA-JBE-ZZZ-UM-06
MIL-STD-1388-2A
DARCOM-P 750-1

THE FORMAT PERTAINS TO MIL-STD-1388-2A ONLY
This element is for reparable items only.The entry is based upon the fourth position maintenance level

```
|7----------|              |6----------------------|
|----SMR----|              |____REPAIR CYCLE TIME__|
|P|A|O|O|O|A|              |_O_|_F_|_H_|SRA|_D_|CON|
|------*----|              |030|045|060|   |090|   |
        ******************|----------------------|
```

```
|7----------|              |6----------------------|
|----SMR----|              |____REPAIR CYCLE TIME__|
|P|A|F|F|F|A|              |_O_|_F_|_H_|SRA|_D_|CON|
|------*----|              |   |045|060|   |090|   |
        ******************|----------------------|
```

```
|7----------|              |6----------------------|
|----SMR----|              |____REPAIR CYCLE TIME__|
|P|A|H|H|H|A|              |_O_|_F_|_H_|SRA|_D_|CON|
|------*----|              |   |   |060|   |090|   |
        ******************|----------------------|
```

```
|7----------|              |6----------------------|
|----SMR----|              |____REPAIR CYCLE TIME__|
|P|A|H|D|D|A|              |_O_|_F_|_H_|SRA|_D_|CON|
|------*----|              |   |   |   |   |090|000|
        ******************|----------------------|
```

THE FORMAT PERTAINS TO MIL-STD-1552/1731 and Mil-Std-1388-2 ONLY
This element is for reparable items only.The entry is based upon the fourth position maintenance level

```
|-----------|              |--------------------|
|----SMR----|              |_REPAIR CYCLE TIME_|
|P|A|O|O|O|A|              |_O_|_F_|_H_|_D_|
|------*----|              |030|045|060|090|
        ******************|----------------|
```

```
|-----------|              |--------------------|
|----SMR----|              |_REPAIR CYCLE TIME_|
|P|A|F|F|F|A|              |_O_|_F_|_H_|_D_|
|------*----|              |   |045|060|090|
        ******************|----------------|
```

```
|-----------|              |--------------------|
|----SMR----|              |_REPAIR CYCLE TIME_|
|P|A|H|H|H|A|              |_O_|_F_|_H_|_D_|
|------*----|              |   |   |060|090|
        ******************|----------------|
```

```
|-----------|              |--------------------|
|----SMR----|              |_REPAIR CYCLE TIME_|
|P|A|H|D|D|A|              |_O_|_F_|_H_|_D_|
|------*----|              |   |   |   |090|
        ******************|----------------|
```

Data Element Name LINE REPLACEABLE UNIT (LRU)

LSA "H" SHEET DARCOM 750-16			Selection Worksheet DARCOM 1731/1552		
Card	Block	Column(s)	Card	Block	Column(s)
---	---	----	J	73	69

Mil-Std-1388-2A/2B					
H/H1 Sheet			LSA-036		
Card	Block	Column(s)	Card	Block	Column(s)
H12	7	37	C	43	77
			J	90	77

Definition: The LRU is a code that indicates the the item is a line replaceable unit. For the worksheet this data block is labelled "New NSN". An LRU is an essential support item which is removed and replaced at field level to restore the end item to operationally ready condition. Conversely a non-LRU is a part,component, or assembly used in the repair of an LRU, when the LRU has failed and has been removed form the end item for repair.

Significance: The LRU is required for Candidate Item File CIF build. It is used by the WRAP,SESAME,ARCSIP,SLAC and CPS.

Characteristics: The LRU is a one position alphabetic field. The entry allowed is an "Y" to indicate the item is a LRU. If the item is not an LRU but is a part used in the ~~repair of the LRU, enter N;~~ if neither, leave blank.

Method of development/input: Contractor's PPL submittal for Mil-Std-1388-2A. All others require a manual entry to the PMR on the "J" card block 73.

Reference(s): AMC-P 700-25
MIL-STD-1388-2A
ADSM 18-LEA-JBE-ZZZ-UM-06
DARCOM-P 750-16

APPENDIX A

Abbreviation	Meaning/explanation
Act-Code	Action Code
ADP	Automatic Data Processing
ARCSIP	Automatic Requirement Computation System -- initial provisioning
ASL	Authorized Stockage List
CAGE	Commercial and Government Entity Code
CCSS	Commodity Command Standard System
CIIC	Controlled Item Inventory Code
CONV-FAC	Conversation Factor
CPS	Cataloging Provisioning System
DCN	Design Change Notice
DEMIL-CODE	Demilitarization Code
EC	Essentiality Code
ECP	Engineering Change Proposal
FAIL-FACT-1	Failure Factor One
FAIL-FACT-2	Failure Factor Two
FAIL-FACT-3	Failure Factor Three
FIG-NO	Figure Number
FUNC-CD	Functional Group Code
IND-CODE	Indenture Code
ITEM-NO	Item Number
LCN	Logistic Support Analysis Control Number
LRNC	Long Reference Number Code
LRU	Line Replacement Unit
LSA	Logistics Support Analysis
MFR-PART-NO	Manufacturers Part Number
MRR I	Maintenance Replacement Rate One
MRR II	Maintenance Replacement Rate Two

MRR MOD	Maintenance Replacement Rate Modifier
MTD	Maintenance Task Distribution
NHA-IND	Next Higher Assembly Indicator Code
NHA-PLISN	Next Higher Assembly Provisioning List Item Sequence Number
OVHL-QTY	Overhaul Quantity
ORR	Overhaul Replacement Rate
PCC	Provisioning Control Code
PCCN	Provisioning Contact Control Number
PLISN	Provisioning List Item Sequence Number
PLL	Prescribed Load List
PLT	Production Lead Time
PMR	Provisioning Master Record
PROV-NOMEN	Provisioning Nomenclature
PTD	Provisioning Technical Documentation
QTY-PER-ASSEMBLY	Quantity per Assembly
QTY-PER-EI	Quantity per End Item
RBL	Recommended Buy List
RCT	Repair Cycle Time
RNCC	Reference Number Category Code
RPSTL	Repair Parts and Special Tools List
RTD	Replacement Task Distribution
SESAME	Selected Essential Items Stockage For Available Method
SL	Shelf Life
SLAC	Support List Allowance Cards
SMR-CD	Source, Maintenance, and Recoverability Codes
TM-CODE	Technical Manual Code
TM-DESG	Technical Manual Designator

TY-ITEM-CD	Type of Item Code
UI	Unit of Issue
UI-PRICE	Unit of Issue Price
UM	Unit of Measure
UM-PRICE	Unit Of Measure Price
WRAP	War Reserve Automated Process
WUC/TM FGC	Work Unit/Technical Manual Functional Group Code