ITEM DESCRIPTION

NSN	CAGE	REFERENCE NUMBER	NOUN
1377011376039ES	51998	1010-4	INITIATOR,CARTRIDGE

END ITEM	TCTO NUMBER	TO NUMBER
T-38, F-5		11P3-1-7

CRITICALITY CODE	DEMILITARIZATION CODE	SECURITY CODE	MDC	ES CODE
F	G	4	WZY	WS

REMARKS

INITIATOR

NAME	ORGANIZATION / OFFICE SYMBOL	DSN PHONE	COMMERCIAL PHONE
RICHARD.G.WETZ	784 CBSG / GJ	775-4851	801-775-4851

ITEM DESCRIPTION DATA

LENGTH (IN)	WIDTH	HEIGHT (IN)	WEIGHT (LB)
5.1100	2.8900	1.7000	0.9000

OTHER DIMENSIONS

ITEM MATERIAL

EXPLOSIVE 1.4C, UN0276, GAS ACTUATED 1.0 SEC DELAY INITIATOR, METAL BODY WITH GAS INPUT AND OUTPUT ENDS

ITEM FUNCTION

INPUT GAS PRESSURE SHEARS FIRING PIN, ACTUATES 1 SEC DELAY BEFORE PRODUCING OUTPUT GAS PRESSURE TO CONTINUE EJECTION SEQUENCE

SAFETY CRITICAL SCREW THREADED COMPONENT ☐	ESD ☐	CEMS ☐	SENSITIVE DATA ☐

STATEMENT OF HELIUM CONTENT (%) 0 PRECIOUS METAL INDICATOR CODE ☐

GFM REQUIRED ☐	GFE REQUIRED ☐	GFP REQUIRED ☐

JEWEL BEARING ☐ JEWEL BEARING RELATED ☐

LEGACY ITEM DESCRIPTION

ACFT EJECTION SYS (LIFE SUPPORT) BALLISTIC DEVICE. PREDOMINANT MATL STEEL WITH EXPLOSIVE CHARGE OF 0.0070 LBS, LENGTH 5.1", DIA 1.70",AND IS BALLISTICALLY INITIATED.

ITEM DESCRIPTION

NSN	CAGE	REFERENCE NUMBER	NOUN
1377011376040ES	51998	1139-5	INITIATOR,CARTRIDGE

END ITEM	TCTO NUMBER	TO NUMBER
T-38		11P-3-1-7

CRITICALITY CODE	DEMILITARIZATION CODE	SECURITY CODE	MDC	ES CODE
F	G	7	WZA	WS

REMARKS

INITIATOR

NAME	ORGANIZATION / OFFICE SYMBOL	DSN PHONE	COMMERCIAL PHONE
RICHARD.G.WETZ	AFLCMC / EBHJ	775-4851	801-775-4851

ITEM DESCRIPTION DATA

LENGTH (IN)	WIDTH (IN)	HEIGHT (IN)	WEIGHT (LB)
4.7000	1.0000	1.0000	0.9000

OTHER DIMENSIONS

ITEM MATERIAL

EXPLOSIVE 1.4C, UN0276, .30 SEC DELAY INITIATOR, METAL BODY WITH GAS INPUT AND OUT PUT ENDS

ITEM FUNCTION

INPUT GAS PRESSURE RELEASES FIRING PIN, ACTUATES A .30 SEC DELAY BEFORE PRODUCING OUTPUT GAS PRESSURE TO CONTINUE EJECTION SEQUENCE

SAFETY CRITICAL SCREW THREADED COMPONENT ☐	ESD ☐	CEMS ☐	SENSITIVE DATA ☐

STATEMENT OF HELIUM CONTENT (%) 0 PRECIOUS METAL INDICATOR CODE ☐

GFM REQUIRED ☐	GFE REQUIRED ☐	GFP REQUIRED ☐

JEWEL BEARING ☐ JEWEL BEARING RELATED ☐

LEGACY ITEM DESCRIPTION

ACFT EJECTION SYS (LIFE SUPPORT) BALLISTIC DEVICE. PREDOMINANT MATL ALUMINUM WITH EXPLOSIVE CHARGE OF .0031 LBS. LENGTH .382", DIA .43", AND IS MECHAICAL INITIATED.

ITEM DESCRIPTION

NSN	CAGE	REFERENCE NUMBER	NOUN
1377014940468ES	93455	6161100	INITIATOR,CARTRIDGE

END ITEM	TCTO NUMBER	TO NUMBER
T-38, F-5		11P3-1-7

CRITICALITY CODE	DEMILITARIZATION CODE	SECURITY CODE	MDC	ES CODE
F	G	7	WZA	WS

REMARKS

INITIATOR

NAME	ORGANIZATION / OFFICE SYMBOL	DSN PHONE	COMMERCIAL PHONE
RICHARD.G.WETZ	AFLCMC / EBHJ	775-4851	801-775-4851

ITEM DESCRIPTION DATA

LENGTH (IN)	WIDTH (IN)	HEIGHT (IN)	WEIGHT (LB)
4.7000	2.5000	1.0000	0.8000

OTHER DIMENSIONS

ITEM MATERIAL

EXPLOSIVE 1.4C, UN0276, .30 SEC DELAY INITIATOR, METAL BODY WITH GAS INPUT AND OUT PUT ENDS

ITEM FUNCTION

INPUT GAS PRESSURE RELEASES FIRING PIN, ACTUATES A .30 SEC DELAY BEFORE PRODUCING OUTPUT GAS PRESSURE TO CONTINUE EJECTION SEQUENCE

SAFETY CRITICAL SCREW THREADED COMPONENT ☐	ESD ☐	CEMS ☐	SENSITIVE DATA ☐

STATEMENT OF HELIUM CONTENT (%) 0 | PRECIOUS METAL INDICATOR CODE ☐

GFM REQUIRED ☐	GFE REQUIRED ☐	GFP REQUIRED ☐

JEWEL BEARING ☐ | JEWEL BEARING RELATED ☐

LEGACY ITEM DESCRIPTION

ITEM DESCRIPTION

NSN	CAGE	REFERENCE NUMBER	NOUN
1377014940471ES	93455	6161200	INITIATOR,CARTRIDGE

END ITEM	TCTO NUMBER	TO NUMBER
T-38, F-5		11P3-1-7

CRITICALITY CODE	DEMILITARIZATION CODE	SECURITY CODE	MDC	ES CODE
X	G	4	WZY	WS

REMARKS

INITIATOR

NAME	ORGANIZATION / OFFICE SYMBOL	DSN PHONE	COMMERCIAL PHONE
RICHARD.G.WETZ	784 CBSG / GJ	775-4851	801-775-4851

ITEM DESCRIPTION DATA

LENGTH (IN)	WIDTH (IN)	HEIGHT (IN)	WEIGHT
5.1100	2.8900	1.7000	0.9000

OTHER DIMENSIONS

ITEM MATERIAL

EXPLOSIVE 1.4C, UN0276, GAS ACTUATED 1.0 SEC DELAY, METAL BODY WITH GAS INPUT AND OUTPUT ENDS

ITEM FUNCTION

INPUT GAS PRESSURE RELEASES FIRING PIN, ACTUATES 1 SEC DELAY BEFORE PRODUCING OUTPUT GAS PRESSURE TO CONTINUE EJECTION SEQUENCE

SAFETY CRITICAL SCREW THREADED COMPONENT ☐	ESD ☐	CEMS ☐	SENSITIVE DATA ☐

STATEMENT OF HELIUM CONTENT (%) 0 PRECIOUS METAL INDICATOR CODE ☐

GFM REQUIRED ☐ GFE REQUIRED ☐ GFP REQUIRED ☐

JEWEL BEARING ☐ JEWEL BEARING RELATED ☐

LEGACY ITEM DESCRIPTION