ITEM DESCRIPTION

NSN	CAGE	REFERENCE NUMBER	NOUN
5840011540006QX	03538	7326440G001	RECEIVER,RADAR

END ITEM	TCTO NUMBER	TO NUMBER
AN/FPS-117		31P6-2FPS117(I)-24

CRITICALITY CODE	DEMILITARIZATION CODE	SECURITY CODE	MDC	ES CODE
X	D	7	ZEF	2H

REMARKS

INITIATOR

NAME	ORGANIZATION / OFFICE SYMBOL	DSN PHONE	COMMERCIAL PHONE
RICHARD.J.MICKEY	415 SCMS / GUMB	777-7551	801-777-7551

ITEM DESCRIPTION DATA

LENGTH (IN)	WIDTH (IN)	HEIGHT (IN)	WEIGHT (LB)
19.7200	9.8100	2.4700	24.0000

OTHER DIMENSIONS

ITEM MATERIAL

ELECTRONICS, ELECTRICAL

ITEM FUNCTION

AMPLIFY, DETECT AND PROCESS ECHOES FROM RADAR TRANSMISSION

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

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

GFM REQUIRED	GFE REQUIRED	GFP REQUIRED
☐	☐	☐

JEWEL BEARING	JEWEL BEARING RELATED
☐	☐

LEGACY ITEM DESCRIPTION