ITEM DESCRIPTION

NSN	CAGE	REFERENCE NUMBER	NOUN
2840013651632NZ	77445	4080482	BLADE SET,TURBINE,A

END ITEM	TCTO NUMBER	TO NUMBER
NA	NA	2J-F100-24, Figure 247, Index 18

CRITICALITY CODE	DEMILITARIZATION CODE	SECURITY CODE	MDC	ES CODE
F	D	7	WCB	FB

REMARKS

NAME: Wilgus, Stephen P DATE: 25 OCT 2022

This Blade Set is use on the Preferred Turbine Build (R Configuration). This Blade Set consist of two blades, PN 4080332.

INITIATOR

NAME	ORGANIZATION / OFFICE SYMBOL	DSN PHONE	COMMERCIAL PHONE
JASON.W.REAVES	421 SCMS / GUMAD	734-8708	405-734-8708

ITEM DESCRIPTION DATA

LENGTH (IN)	WIDTH (IN)	HEIGHT (IN)	WEIGHT (LB)
1.5000	1.5000	3.0000	0.5000

OTHER DIMENSIONS

Pack Size: 6"X6"X4" (fastpak)

ITEM MATERIAL

Nickle

ITEM FUNCTION

Blade Set-Turbine Rotor, 2nd Stage

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

FITS F100 CORE MODULE 4" X 1.5" X .75" NICKEL ALLOY