NSN 6680-00-080-8587



Flexible Shaft Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6680-00-080-8587 **Thread Class:** 2b second end **Thread Direction:** Right-hand both ends **Overall Length:** 73.8125 inches **Thread Depth:** 0.375 inches second end Tip Length: 0.950 inches second end and 1.010 inches second end **End Application:** Carrier, pers m-113a1, m-113a2, m-113a3; tacsatcom, an/tsc-85 and an/tsc-93 **Core Material:** Steel **Screw Thread Series Designator:** Uns first end **Core Surface Treatment:** Cadmium plated **Core Diameter:** 0.150 inches **Thread Location:** Internal both ends **End Type:** Square male second end Width Across Flats: 1.000 inches first end **End Connection Type:** Threaded internal both ends Setscrew: Not included both ends **Casing Material:** Rubber and steel **Wrenching Facility Type:** Hexagon both ends **Cross Section Size And Location:** 0.153 inches diameter first end **Casing Surface Treatment:**

Casing Surface Treatment

Any acceptable

Casing Length Between Ferrules:

72.500 inches

Casing Outside Diameter:

Between 0.300 inches and 0.500 inches

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Flexible Shaft Assembly - Page 2 of 2



Casing Protective Device Type:
Plastic cover or rubber cover
Swivel End:
Not provided both ends
Enddiameter:
1.188 inches first end
Lubrication Fitting:
Not provided both ends
Corelength:
73.8125 inches
Core Rotation Direction:
Clockwise
Core Removability:
Removable
Special Features:
Counterclockwise core rotation direction
Fsc Application Data:
1. A. Tachometer
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T246-e