## NSN 6680-00-798-3057

**Thread Class:** 

Flexible Shaft Assembly - Page 1 of 2



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2b both ends
Thread Direction:
Right-hand both ends
Overall Length:
Between 145.078 inches and 145.391 inches
Thread Depth:
0.375 inches second end
Tip Length:
0.950 inches and 1.010 inches second end
Core Material:
Steel
Screw Thread Series Designator:
Uns first end
Core Surface Treatment:
Zinc coated
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 first end
Casing Material:
Rubber and steel
Wrenching Facility Type:
Hexagon both ends
Cross Section Size And Location:
0.150 inches diameter and 0.153 inches diameter first end
Casing Surface Treatment:
Any acceptable
Casing Length Between Ferrules:
Between 143.937 inches and 144.062 inches
Casing Outside Diameter:
Between 0.300 inches and 0.500 inches

**Casing Protective Device Type:**Plastic cover or rubber cover

## **NSN 6680-00-798-3057**Flexible Shaft Assembly - Page 2 of 2



Swivel End:
Not provided both ends
Overall End Size:
1.188 in. W first end
Lubrication Fitting:
Not provided both ends
Corelength:
Between 145.047 inches and 145.359 inches
Core Rotation Direction:
Clockwise
Core Removability:
Removable
Minimum Operating Radius:
5.000 inches
Special Features:
Counterclockwise core rotation direction. Torsion strength either direction 15.0 lbs.
Fsc Application Data:
Speedometer, self-propelled gun
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T246-e