NSN 6680-00-752-7479

Flexible Shaft Assembly - Page 1 of 2



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Thread Class:
2b second end
Thread Direction:
Right-hand both ends
Overall Length:
101.313 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:
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:
0.150 inches diameter and 0.153 inches diameter first end
Casing Surface Treatment:
Any acceptable
Casing Length Between Ferrules:
100.000 inches
Casing Outside Diameter:
Between 0.300 inches and 0.500 inches
Casing Protective Device Type:

Plastic cover or rubber cover

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Swivel End:
Not provided both ends
Overall End Size:
1.188 in. W first end
Lubrication Fitting:
Not provided both ends
Corelength:
101.313 inches
Core Rotation Direction:
Clockwise
Core Removability:
Removable
Minimum Operating Radius:
5.000 inches
Special Features:
Counterclockwise core rotation direction, torsion strength winding direction 15.0 lbs. Thread size is 5/8-18 and 7/8-18.
Fsc Application Data:
Tachometer and speedometer drive
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T246-e