NSN 1680-00-010-9592

Flexible Shaft Assembly - Page 1 of 2



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Thread Class:
2b first end
Thread Direction:
Right-hand first end
Spline Major Diameter:
0.312 inches first end
Overall Length:
45.500 inches
Spline Quantity:
12 first end
Spline Minor Diameter:
0.281 inches first end
Wrenching Facility Outside Diameter:
0.875 inches second end
Thread Depth:
0.562 inches first end
Tip Length:
0.500 inches first end
Shank Outside Diameter:
0.343 inches second end
Pitch Diameter:
0.250 inches first end
Shoulder Outside Diameter:
0.875 inches second end
Core Material:
Steel
Screw Thread Series Designator:
Unf first end
Core Diameter:
0.187 inches
Thread Location:
Internal first end
End Type:
Round, internal splined first end
Width Across Flats:
0.375 inches first end
End Connection Type:
Union ferrule first end
Spline Pressure Angle In Deg:
14.5 first end
Spline Length:
0.211 inches first end

NSN 1680-00-010-9592 Flexible Shaft Assembly - Page 2 of 2

Spline Type:
Involute first end
Setscrew:
Not included second end
Casing Material:
Steel, corrosion resisting
Wrenching Facility Type:
Knurled surface second end
Cross Section Size And Location:
0.750 inches diameter second end
Casing Surface Treatment:
Passivated
Casing Length Between Ferrules:
44.063 inches
Casing Outside Diameter:
0.343 inches
Swivel End:
Provided first end
Enddiameter:
0.500 inches second end
Lubrication Fitting:
Not provided second end
Corelength:
45.500 inches
Core Rotation Direction:
Counterclockwise
Core Tip Thread Class:
2b second end
Core Tip Thread Direction:
Right-hand second end
Core Removability:
Removable
Fsc Application Data:
Pedals, control, acft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
Т246-е

