NSN 1680-00-094-3233

Flexible Shaft Assembly - Page 1 of 2



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Thread Class:
2b both ends
Thread Direction:
Right-hand both ends
Spline Major Diameter:
0.304 inches and 0.310 inches both ends
Overall Length:
20.938 inches
Spline Quantity:
12 both ends
Spline Minor Diameter:
0.240 inches and 0.242 inches both ends
Thread Depth:
0.219 inches both ends
Tip Length:
0.232 inches and 0.255 inches both ends
Pitch Diameter:
0.250 inches both ends
Core Material:
Steel
Screw Thread Series Designator:
Uns both ends
Core Diameter:
0.250 inches
Thread Location:
Internal both ends
End Type:
Round, internal splined both ends
Width Across Flats:
0.750 inches both ends
End Connection Type:
Threaded internal both ends
Spline Pressure Angle In Deg:
14.5 both ends
Spline Length:
0.232 inches and 0.255 inches both ends
Spline Type:
Involute both ends
Setscrew:
Not included both ends
Casing Material:
Steel

Steel

NSN 1680-00-094-3233

Flexible Shaft Assembly - Page 2 of 2



Wrenching Facility Type:
Hexagon both ends
Cross Section Size And Location:
0.406 inches diameter both ends
Casing Length Between Ferrules:
26.000 inches
Casing Outside Diameter:
0.445 inches
Swivel End:
Not provided both ends
Lubrication Fitting:
Not provided both ends
Corelength:
20.938 inches
Core Rotation Direction:
Clockwise
Core Removability:
Removable
Fsc Application Data:
Flap, cowl instl. Acft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: T246-e