## NSN 1680-00-618-2142

Flexible Shaft Assembly - Page 1 of 2



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Thread Class:
2b both ends
Thread Direction:
Right-hand both ends
Overall Length:
21.374 inches
Thread Depth:
0.328 inches both ends
Tip Length:
0.879 inches both ends
Shank Outside Diameter:
0.812 inches both ends
Core Material:
Steel
Screw Thread Series Designator:
Unef both ends
Core Diameter:
0.375 inches
Thread Location:
Internal both ends
End Type:
Round, internal splined both ends
Width Across Flats:
0.875 inches both ends
End Connection Type:
Union ferrule both ends
Setscrew:
Not included both ends
Casing Material:
Steel
Wrenching Facility Type:
Hexagon both ends
Cross Section Size And Location:
0.469 inches diameter both ends
Torsional Deflection Rating:
12 degrees ft-lb in. Torsional deflection rating winding, 16 degrees unwinding
Casing Length Between Ferrules:
19.612 inches
Casing Outside Diameter:
0.790 inches
Casing Protective Device Type:
Rubber cover

## **NSN 1680-00-618-2142**Flexible Shaft Assembly - Page 2 of 2



Swivel End:
Not provided both ends
Enddiameter:
0.531 inches both ends
Lubrication Fitting:
Not provided both ends
Corelength:
21.374 inches
Core Rotation Direction:
Clockwise or counterclockwise
Core Removability:
Nonremovable
Minimum Operating Radius:
18.000 inches
Fsc Application Data:
Miscellaneous aircraft accessories and components
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli
Fiig:
T246-e