

View Online at <https://aerobasegroup.com/nsn/1680-00-094-3382>

Thread Class:

2b both ends

Thread Direction:

Right-hand both ends

Spline Major Diameter:

0.310 inches both ends

Overall Length:

65.934 inches

Spline Quantity:

12 both ends

Spline Minor Diameter:

0.240 inches both ends

Thread Depth:

0.281 inches both ends

Tip Length:

0.217 inches both ends

Shank Outside Diameter:

0.510 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:

0.255 inches both ends

Spline Type:

Involute both ends

Setscrew:

Not included both ends

Casing Material:

Steel

Wrenching Facility Type:

Hexagon both ends

Cross Section Size And Location:

0.344 inches diameter both ends

Torsional Deflection Rating:

2 degrees in.-lbs winding, 35 degrees in.-lb unwinding

Casing Length Between Ferrules:

65.000 inches

Casing Outside Diameter:

0.446 inches

Swivel End:

Not provided both ends

Enddiameter:

0.589 inches both ends

Lubrication Fitting:

Not provided both ends

Corelength:

65.434 inches

Core Rotation Direction:

Clockwise or counterclockwise

Core Removability:

Removable

Minimum Operating Radius:

10.000 inches

Fsc Application Data:

Miscellaneous aircraft accessories and components

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T246-e