

View Online at <https://aerobasegroup.com/nsn/1680-00-540-4418>

Thread Class:

2b both ends

Thread Direction:

Right-hand both ends

Spline Major Diameter:

0.291 inches both ends

Overall Length:

27.2522 inches

Spline Quantity:

10 both ends

Spline Minor Diameter:

0.227 inches both ends

Thread Depth:

0.281 inches both ends

Tip Length:

0.531 inches both ends

Shank Outside Diameter:

0.625 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:

30.0 both ends

Spline Length:

0.423 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:

0.406 inches diameter both ends

Torsional Deflection Rating:

1.2 degrees ft-lb in. In winding direction, 2.0 degrees ft-lb in. In unwinding direction

Casing Length Between Ferrules:

26.0312 inches

Casing Outside Diameter:

Between 0.434 inches and 0.446 inches

Swivel End:

Not provided both ends

Enddiameter:

0.875 inches both ends

Lubrication Fitting:

Not provided both ends

Corelength:

27.2522 inches

Core Rotation Direction:

Clockwise or counterclockwise

Core Removability:

Nonremovable

Minimum Operating Radius:

10.000 inches

Fsc Application Data:

Stand assembly, pilot and co-pilot control, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T246-e