

View Online at <https://aerobasegroup.com/nsn/1680-00-217-7375>

Thread Class:

2 both ends

Thread Direction:

Right-hand both ends

Spline Major Diameter:

0.2490 inches and 0.2495 inches both ends

Overall Length:

12.375 inches

Spline Quantity:

12 both ends

Spline Minor Diameter:

0.188 inches and 0.196 inches both ends

Wrenching Facility Outside Diameter:

0.880 inches both ends

Thread Depth:

0.250 inches both ends

Tip Length:

1.500 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, external splined both ends

End Connection Type:

Threaded internal both ends

Spline Pressure Angle In Deg:

20.0 both ends

Spline Length:

0.955 inches and 0.965 inches both ends

Spline Type:

Involute both ends

Setscrew:

Not included both ends

Casing Material:

Steel

Wrenching Facility Type:

Knurled surface both ends

Cross Section Size And Location:

0.312 inches diameter and 0.314 inches diameter both ends

Casing Length Between Ferrules:

9.4062 inches

Casing Outside Diameter:

0.485 inches

Swivel End:

Not provided both ends

Enddiameter:

0.880 inches both ends

Lubrication Fitting:

Not provided both ends

Corelength:

12.375 inches

Core Rotation Direction:

Clockwise or counterclockwise

Core Removability:

Removable

Minimum Operating Radius:

5.000 inches

Fsc Application Data:

Actuator, electro-mechanical linear

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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