

View Online at <https://aerobasegroup.com/nsn/3040-00-851-1012>

End Similarity:

Not identical

Thread Length:

0.280 inches either end, fifth portion

Overall Length:

2.906 inches

Screw Thread Series Designator:

Unf either end, fifth portion

Shaft Thread Direction:

Right-hand either end, fifth portion

Teeth Hardness Rating:

Between 26.0 rockwell c and 31.0 rockwell c

Worm Thread Quantity:

1

Worm Thread Lead:

0.0357 inches

Worm Thread Direction:

Right-hand

Worm Pressure Angle In Deg:

14.500

Worm Helix Angle:

1 degrees 57 min

Worm Outside Diameter:

0.356 inches

Worm Pitch Diameter:

0.3352 inches

Shaft Hardness Rating:

Between 26.0 rockwell c and 31.0 rockwell c

Worm Thread Section Length:

0.437 inches

Worm Body Length:

0.437 inches

Worm Body Tapered Bearing Surface End:

Not provided

Shaft Location:

Both ends of worm

Straight Unthreaded Length:

1.050 inches either end, sixth portion

Straight Unthreaded Section Diameter:

0.310 inches either end, third portion

Unthreaded Section Pin Hole Diameter:

0.0780 inches either end, sixth portion

Material:

Steel, corrosion resisting

Material:

Stainless steel

Fsc Application Data:

Telescope, panoramic, integrated with fire control equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-c