

View Online at <https://aerobasegroup.com/nsn/3040-00-503-6353>

End Similarity:

Not identical

Overall Length:

2.310 inches

Teeth Hardness Rating:

Between 28.0 rockwell c and 33.0 rockwell c

Worm Thread Quantity:

1

Worm Thread Lead:

0.1666 inches

Worm Thread Direction:

Right-hand

Worm Pressure Angle In Deg:

29.000

Worm Helix Angle:

10 degrees 42 min

Worm Outside Diameter:

0.334 inches

Worm Pitch Diameter:

0.283 inches

Shaft Hardness Rating:

Between 28.0 rockwell c and 33.0 rockwell c

Worm Thread Section Length:

0.474 inches

Worm Body Length:

0.520 inches

Worm Body Tapered Bearing Surface End:

Not provided

Shaft Location:

Both ends of worm

Straight Unthreaded Length:

0.630 inches second end, first portion

Straight Unthreaded Section Diameter:

0.375 inches second end, second portion

Tapered Section Pin Hole Diameter:

0.078 inches second end, fourth portion

Material:

Steel, corrosion resisting

Material:

Stainless steel

Surface Treatment:

Passivate

Surface Treatment:

Passivated

Fsc Application Data:

Telescope, panoramic, antiaircraft fire control equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T246-c