

View Online at <https://aerobasegroup.com/nsn/3040-00-880-7711>

End Similarity:

Not identical

Overall Length:

11.000 inches

Screw Thread Series Designator:

Unf either end, sixth portion

Shaft Thread Direction:

Right-hand either end, sixth portion

Teeth Hardness Rating:

Between 34.0 rockwell c and 38.0 rockwell c

Worm Thread Quantity:

4

Worm Thread Lead:

0.33333 inches

Worm Thread Direction:

Left-hand

Worm Pressure Angle In Deg:

14.500

Worm Helix Angle:

4 degrees 33 min

Worm Outside Diameter:

Between 0.3744 inches and 0.3750 inches

Worm Pitch Diameter:

Between 0.3249 inches and 0.3307 inches

Shaft Hardness Rating:

Between 34.0 rockwell c and 38.0 rockwell c

Worm Thread Section Length:

9.470 inches

Worm Body Length:

Between 10.320 inches and 10.330 inches

Worm Body Tapered Bearing Surface End:

Not provided

Shaft Location:

Both ends of worm

Straight Unthreaded Length:

0.380 inches either end, fifth portion

Straight Unthreaded Section Diameter:

0.375 inches either end, third portion

Unthreaded Section Pin Hole Diameter:

0.9380 inches either end, fifth portion

Threaded Section Pin Hole Diameter:

0.067 inches either end, sixth portion

Material:

Steel

Material:

Steel

Surface Treatment:

Nickel

Surface Treatment:

Nickel plated

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T246-c