NSN 3040-00-563-3837

Worm Shaft - Page 1 of 2



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End Similarity:

Not identical

Overall Length:

3.7187 inches

Teeth Hardness Rating:

B scale, 94

Worm Thread Quantity:

1

Worm Thread Lead:

0.0984 inches

Worm Thread Direction:

Right-hand

Worm Pressure Angle In Deg:

14.500

Worm Helix Angle:

85 degrees 55 min

Worm Outside Diameter:

Between 0.495 inches and 0.501 inches

Worm Pitch Diameter:

0.4389 inches

Shaft Hardness Rating:

B scale, 94

Worm Thread Section Length:

0.375 inches

Worm Body Length:

0.375 inches

Worm Body Tapered Bearing Surface End:

Not provided

Shaft Location:

One end of worm

Straight Unthreaded Length:

1.243 inches first end, third portion

Straight Unthreaded Section Diameter:

0.345 inches first end, first portion

Material:

Steel

Material:

Steel

Surface Treatment:

Passivate

Surface Treatment:

Passivated

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T246-c

