

View Online at <https://aerobasegroup.com/nsn/3040-00-712-7699>

End Similarity:

Not identical

Thread Length:

0.625 inches second end, fourth portion

Overall Length:

12.250 inches

Taper Length:

1.469 inches second end, third portion

Taper Per Foot In Inches:

1.500 second end, second portion

Shaft Thread Direction:

Right-hand second end, fourth portion

Teeth Hardness Rating:

55.0 rockwell c

Worm Thread Quantity:

4

Worm Thread Lead:

2.846 inches

Worm Thread Direction:

Right-hand

Worm Helix Angle:

28 deg

Worm Outside Diameter:

2.250 inches

Worm Pitch Diameter:

0.688 inches

Worm Thread Section Length:

2.750 inches

Worm Body Length:

4.312 inches

Worm Body Tapered Bearing Surface End:

Not provided

Shaft Location:

Both ends of worm

Straight Unthreaded Length:

1.250 inches second end, second portion

Straight Unthreaded Section Diameter:

1.1270 inches second end, first portion

Taper Largest Diameter:

1.188 inches second end, second portion

Tapered Section Keyway Width:

0.2505 inches second end, second portion

Tapered Section Keyway Depth:

0.313 inches second end, second portion

Involute Spline Quantity:

11 first end, second portion

Involute Spline Pressure Angle In Deg:

30.0 first end, second portion

Involute Spline Pitch Diameter:

0.6875 inches first end, second portion

Involute Spline Length:

1.031 inches first end, second portion

Material:

Steel

Material:

Steel

Surface Treatment:

Any acceptable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-c