

View Online at <https://aerobasegroup.com/nsn/3040-00-914-5177>

End Similarity:

Not identical

Overall Length:

17.594 inches

Teeth Hardness Rating:

Between 30.0 rockwell c and 35.0 rockwell c

Worm Thread Quantity:

1

Worm Thread Lead:

0.875 inches

Worm Thread Direction:

Right-hand

Worm Pressure Angle In Deg:

27.000

Worm Helix Angle:

4 degrees 57 min

Worm Outside Diameter:

3.776 inches

Worm Pitch Diameter:

3.216 inches

Shaft Hardness Rating:

Between 30.0 rockwell c and 35.0 rockwell c

Worm Thread Section Length:

3.750 inches

Worm Body Length:

7.326 inches

Worm Body Tapered Bearing Surface End:

Not provided

Shaft Location:

Both ends of worm

Straight Unthreaded Length:

1.437 inches second end, fourth portion

Straight Unthreaded Section Diameter:

1.771 inches second end, second portion

Unthreaded Section Keyway Width:

0.3720 inches first end, fourth portion and 0.3750 inches first end, fourth portion

Unthreaded Section Keyway Depth:

0.379 inches second end, fourth portion

Special Features:

1/2-20 unf-2b threaded hole 7/8 in. Deep in end with shortest length of step

Material:

Steel, mil-s-13048, fs8640, fs8740, fs4140 or fs9440

Material:

Steel, mil-s-13048, fs8640, fs8740, fs4140 or fs9440

Fsc Application Data:

Winch, vehicular mounted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-c