

View Online at <https://aerobasegroup.com/nsn/3040-00-504-9037>

End Similarity:

Not identical

Overall Length:

17.851 inches

Teeth Hardness Rating:

Between 30.0 rockwell c and 34.0 rockwell c

Worm Thread Quantity:

4

Worm Thread Lead:

0.938 inches

Worm Thread Direction:

Left-hand

Worm Pressure Angle In Deg:

27.500

Worm Helix Angle:

4 degrees 57 min

Worm Outside Diameter:

Between 3.768 inches and 3.782 inches

Worm Pitch Diameter:

3.216 inches

Shaft Hardness Rating:

Between 30.0 rockwell c and 34.0 rockwell c

Worm Thread Section Length:

3.750 inches

Worm Body Length:

11.076 inches

Worm Body Tapered Bearing Surface End:

Not provided

Shaft Location:

Both ends of worm

Straight Unthreaded Length:

1.688 inches second end, third portion

Straight Unthreaded Section Diameter:

1.7710 inches second end, first portion

Unthreaded Section Keyway Width:

0.3720 inches and 0.3750 inches first end, third portion

Unthreaded Section Keyway Depth:

1.180 inches second end, third portion

Material:

Steel alloy aisi 4140, 4142, 4145, 8742 or qq-s-624, 4140, 4142, 4145 or 8742

Material:

Steel alloy aisi 4140, 4142, 4145, 8742 or qq-s-624, 4140, 4142, 4145 or 8742

Fsc Application Data:

Hoist winch, vehicle mounting

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-c