## NSN 3040-00-914-5177

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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

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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