NSN 3040-00-613-9284

Worm Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-00-613-9284 End Similarity:

Not identical
Overall Length:
3.529 inches
Teeth Hardness Rating:
Between 30.0 rockwell c and 35.0 rockwell c
Worm Thread Quantity:
1
Worm Thread Lead:
0.1666 inches
Worm Thread Direction:
Right-hand
Worm Pressure Angle In Deg:
29.000
Worm Helix Angle:
5 degrees 50 min
Worm Outside Diameter:
0.625 inches
Worm Pitch Diameter:
0.5188 inches
Shaft Hardness Rating:
Between 30.0 rockwell c and 35.0 rockwell c
Worm Thread Section Length:
0.875 inches
Worm Body Length:
0.875 inches
Worm Body Tapered Bearing Surface End
Not provided
Shaft Location:
Both ends of worm
Straight Unthreaded Length:
0.967 inches second end, fourth portion
Straight Unthreaded Section Diameter:
0.625 inches second end, second portion
Material:
Steel
Material:
Steel
Surface Treatment:
Passivate
Surface Treatment:

Passivated

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Fsc Application Data

Mount, telescope, antiaircraft fire control equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-c