NSN 3040-00-899-6316

Worm Shaft - Page 1 of 2



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End Similarity:
Not identical
Thread Length:
0.330 inches second end, second portion
Overall Length:
5.070 inches
Screw Thread Series Designator:
Unf second end, second portion
Shaft Thread Direction:
Right-hand second end, second portion
Worm Thread Quantity:
1
Worm Thread Lead:
0.1666 inches
Worm Thread Direction:
Right-hand
Worm Pressure Angle In Deg:
14.500
Worm Helix Angle:
4 degrees 59 min
Worm Outside Diameter:
0.753 inches
Worm Pitch Diameter:
0.647 inches
Worm Thread Section Length:
0.820 inches
Worm Body Length:
0.820 inches
Worm Body Tapered Bearing Surface End:
Not provided
Shaft Location:
Both ends of worm
Straight Unthreaded Length:
0.825 inches second end, first portion
Straight Unthreaded Section Diameter:
0.380 inches second end, first portion
Threaded Section Pin Hole Diameter:
0.094 inches second end, second portion
Material:
Steel, corrosion resisting
Material:
Stainless steel

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T246-c



Surface Treatment:
Passivate
Surface Treatment:
Passivated
Fsc Application Data:
Quadrant, elevation, antiaircraft fire control equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: