NSN 3040-00-554-8026

Worm Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-00-554-8026

End Similarity:
Not identical
Overall Length:
8.875 inches
Worm Thread Quantity:
10
Worm Thread Lead:
6.4815 inches
Worm Thread Direction:
Right-hand
Worm Pressure Angle In Deg:
30.000
Worm Helix Angle:
37 degrees 34 min.
Worm Outside Diameter:
3.008 inches
Worm Pitch Diameter:
2.682 inches
Shaft Hardness Rating:
C scale, 34 max
Worm Thread Section Length:
2.875 inches
Worm Body Length:
4.500 inches
Worm Body Tapered Bearing Surface End:
Not provided
Shaft Location:
Both ends of worm
Straight Unthreaded Length:
1.625 inches either end, first portion
Straight Unthreaded Section Diameter:
1.000 inches either end, third portion
Unthreaded Section Keyway Width:
0.1550 inches either end, third portion
Unthreaded Section Keyway Depth:
0.172 inches either end, third portion
Special Features:
W/oil passage holes
Material:
Steel, mil-s-890, class hg
Material:
Steel, mil-s-890, class hg

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J.	16			HE.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-c