NSN 3040-00-776-2364

Worm Shaft - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/3040-00-776-2364
End Similarity:
Identical
Overall Length:
1.313 inches
Teeth Hardness Rating:
Case hardened-shore hardness 80-90
Worm Thread Quantity:
2
Worm Thread Lead:
0.2618 inches
Worm Thread Direction:
Right-hand
Worm Pressure Angle In Deg:
20.000
Worm Helix Angle:
9 degrees 28 min
Worm Outside Diameter:
Between 0.577 inches and 0.580 inches
Worm Pitch Diameter:
Between 0.497 inches and 0.500 inches
Shaft Hardness Rating:
Case hardened-shore hardness 80-90
Worm Thread Section Length:
0.813 inches
Worm Body Length:
0.813 inches
Worm Body Tapered Bearing Surface End:
Not provided
Shaft Location:
Both ends of worm
Straight Unthreaded Length:
0.250 inches both ends
Straight Unthreaded Section Diameter:
0.395 inches both ends, first portion
Unthreaded Section Pin Hole Diameter:

0.0938 inches both ends, first portion **Special Features:**

0.250 in. Diameter hole through center lg of shaft

Material:

Steel, sae 2315, 4615 or 4617

Material:

Steel, sae 2315, 4615 or 4617

NSN 3040-00-776-2364

Worm Shaft - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-c