NSN 3040-00-557-3627

Worm Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-00-557-3627

End Similarity:
Not identical
Overall Length:
18.000 inches
Worm Thread Quantity:
4
Worm Thread Lead:
0.750 inches
Worm Thread Direction:
Left-hand
Worm Pressure Angle In Deg:
20.000
Worm Helix Angle:
4 degrees 58 min
Worm Outside Diameter:
3.2274 inches
Worm Thread Section Length:
3.120 inches
Worm Body Tapered Bearing Surface End:
Not provided
Shaft Location:
Both ends of worm
Straight Unthreaded Length:
7.340 inches second end, second portion
Straight Unthreaded Section Diameter:
1.248 inches second end, second portion
Unthreaded Section Pin Hole Diameter:
0.1400 inches second end, fourth portion
Special Features:
Third portion on each side is hexagon shaped 1.061hex; root dia. Of worm 2.198 in.Dia; pitch diameter of worm 2.750
Material:
Bronze or iron
Material:
Copper alloy or iron
Surface Treatment:
Phosphate
Surface Treatment:
Phosphate
Shelf Life:
N/a
Unit Of Measure:

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Demi			

No

Fiig:

T246-c