NSN 3040-00-894-4431

Worm Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-00-894-4431

End Similarity:
Not identical
Thread Length:
0.320 inches second end, third portion
Overall Length:
5.688 inches
End Application:
Pan tel 8587534
Screw Thread Series Designator:
Unf second end, third portion
Shaft Thread Direction:
Right-hand second end, third portion
Teeth Hardness Rating:
Between 26.0 rockwell c and 31.0 rockwell c
Worm Thread Quantity:
1
Worm Thread Lead:
0.196 inches
Worm Thread Direction:
Right-hand
Worm Pressure Angle In Deg:
14.500
Worm Helix Angle:
6 degrees 20 min
Worm Outside Diameter:
0.625 inches
Worm Pitch Diameter:
0.562 inches
Shaft Hardness Rating:
Between 26.0 rockwell c and 31.0 rockwell c
Worm Thread Section Length:
0.688 inches
Worm Body Length:
0.687 inches
Worm Body Tapered Bearing Surface End:
Not provided
Shaft Location:
Both ends of worm
Straight Unthreaded Length:
2.087 inches second end, fourth portion
Straight Unthreaded Section Diameter:
0.391 inches second end, first portion

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Material:

Steel, corrosion resisting

Material:

Stainless steel

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T246-c

