## NSN 3040-00-336-4712

Worm Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-00-336-4712

End Similarity:				
Not identical				
Thread Length:				
0.344 inches second end, fifth portion				
Overall Length:				
6.250 inches				
Keyway Width:				
0.125 inches second end, fourth portion				
Keyway Depth:				
0.135 inches second end, fourth portion				
Shaft Thread Direction:				
Right-hand second end, fifth portion				
Teeth Hardness Rating:				
24.0 rockwell c				
Worm Thread Lead:				
0.500 inches				
Worm Thread Direction:				
Left-hand				
Worm Helix Angle:				
9 degrees 3 min				
Worm Outside Diameter:				
1.159 inches				
Worm Pitch Diameter:				
1.000 inches				
Shaft Hardness Rating:				
24.0 rockwell c				
Worm Thread Section Length:				
2.250 inches				
Worm Body Tapered Bearing Surface End:				
Not provided				
Shaft Location:				
Both ends of worm				
Straight Unthreaded Length:				
0.969 inches first end, first portion				
Straight Unthreaded Section Diameter:				
0.688 inches second end, first portion				
Unthreaded Section Keyway Width:				
0.1250 inches second end, fifth portion				
Unthreaded Section Keyway Depth:				
0.135 inches second end, fifth portion				
Material:				
Steel				

## NSN 3040-00-336-4712

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Steel

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

T246-c