NSN 3040-00-899-7644

Worm Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-00-899-7644

End Similarity:				
Not identical				
Overall Length:				
2.156 inches				
Teeth Hardness Rating:				
Between 30.0 rockwell c and 35.0 rockwell c				
Worm Thread Quantity:				
1				
Worm Thread Lead:				
0.1666 inches				
Worm Thread Direction:				
Right-hand				
Worm Pressure Angle In Deg:				
14.500				
Worm Helix Angle:				
5 degrees 50 min.				
Worm Outside Diameter:				
0.625 inches				
Worm Pitch Diameter:				
0.5188 inches				
Shaft Hardness Rating:				
Between 30.0 rockwell c and 35.0 rockwell c				
Worm Thread Section Length:				
0.750 inches				
Worm Body Length:				
0.750 inches				
Worm Body Tapered Bearing Surface End:				
Not provided				
Shaft Location:				
Both ends of worm				
Straight Unthreaded Length:				
0.875 inches second end, second portion				
Straight Unthreaded Section Diameter:				
0.875 inches second end, first portion				
Material:				
Aluminum, qq-a-315, alloy 52s, cond f				
Material:				
Aluminum, qq-a-315, alloy 52s, cond f				
Surface Treatment:				
Anodized				
Surface Treatment:				
Anodized				

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	Fsc	App	lication	Data:
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Mount, telescope

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-c