## NSN 3040-01-342-9126

Worm Shaft - Page 1 of 2

4.500 inches second end, sixth portion

End Similarity: Not identical Thread Length:



View Online at https://aerobasegroup.com/nsn/3040-01-342-9126

Overall Length:			
31.500 inches			
Taper Length:			
0.188 inches second end, fifth portion			
Keyway Width:			
0.626 inches second end, sixth portion			
Keyway Depth:			
0.335 inches second end, sixth portion			
Screw Thread Series Designator:			
Uns second end, third portion			
Worm Thread Quantity:			
2			
Worm Thread Lead:			
2.600 inches			
Worm Thread Direction:			
Right-hand			
Worm Pressure Angle In Deg:			
22.500			
Worm Helix Angle:			
4 degrees 27 min			
Worm Outside Diameter:			
4.552 inches			
Worm Pitch Diameter:			
3.724 inches			
Worm Thread Section Length:			
6.875 inches			
Worm Body Length:			
21.687 inches			
Worm Body Tapered Bearing Surface End:			
Not provided			
Shaft Location:			
Both ends of worm			
Straight Unthreaded Length:			
4.188 inches first end, first portion			
Straight Unthreaded Section Diameter:			
3.094 inches first end, first portion			
Material:			
Steel			

## NSN 3040-01-342-9126

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Steel

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

T246-c