NSN 3040-00-831-0212

Worm Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-00-831-0212

End Similarity:
Not identical
Overall Length:
2.380 inches
Worm Thread Quantity:
1
Worm Thread Lead:
0.984 inches
Worm Thread Direction:
Right-hand
Worm Pressure Angle In Deg:
14.500
Worm Helix Angle:
85 degrees 55 min
Worm Outside Diameter:
0.498 inches
Worm Pitch Diameter:
0.439 inches
Worm Thread Section Length:
0.380 inches
Worm Body Length:
0.380 inches
Worm Body Tapered Bearing Surface End:
Not provided
Shaft Location:
Both ends of worm
Straight Unthreaded Length:
0.699 inches second end, third portion
Straight Unthreaded Section Diameter:
0.345 inches second end, first portion
Material:
Steel, qq-s-763, class 302, 303 se, 304 or 316 cond b
Material:
Steel, qq-s-763, class 302, 303 se, 304 or 316 cond b
Surface Treatment:
Passivate
Surface Treatment:
Passivated
Shelf Life:
N/a
Unit Of Measure:

--

NSN 3040-00-831-0212

Worm Shaft - Page 2 of 2



em			

No

Fiig:

T246-c