NSN 3040-00-507-9340

Worm Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-00-507-9340 **End Similarity:** Not identical **Overall Length:** 3.875 inches **Teeth Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c Worm Thread Quantity: 2 Worm Thread Lead: 0.2618 inches **Worm Thread Direction:** Right-hand **Worm Pressure Angle In Deg:** 14.500 Worm Helix Angle: 9 degrees 28 min **Worm Outside Diameter:** Between 0.578 inches and 0.583 inches **Worm Pitch Diameter:** Between 0.498 inches and 0.500 inches **Shaft Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Worm Thread Section Length:** 0.750 inches Worm Body Length: 2.186 inches **Worm Body Tapered Bearing Surface End:** Not provided **Shaft Location:** Both ends of worm **Straight Unthreaded Length:** 0.886 inches second end, fourth portion **Straight Unthreaded Section Diameter:** 0.397 inches first end, first portion **Unthreaded Section Pin Hole Diameter:** 0.1250 inches second end, fourth portion Material: Steel, spring Material: Steel

Surface Treatment:
Passivate

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Surface Treatment
Passivated

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-c