

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

**Material:**

Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T246-c