

View Online at <https://aerobasegroup.com/nsn/3040-01-303-7501>

**End Similarity:**

Not identical

**Overall Length:**

4.172 inches

**Teeth Hardness Rating:**

Between 48.0 rockwell c and 52.0 rockwell c

**Worm Thread Quantity:**

1

**Worm Thread Lead:**

0.1963 inches

**Worm Thread Direction:**

Right-hand

**Worm Pressure Angle In Deg:**

14.500

**Worm Helix Angle:**

5 degrees 43 min

**Worm Outside Diameter:**

Between 0.749 inches and 0.750 inches

**Worm Pitch Diameter:**

0.6250 inches

**Worm Thread Section Length:**

Between 1.850 inches and 1.870 inches

**Worm Body Length:**

Between 1.847 inches and 1.857 inches

**Worm Body Tapered Bearing Surface End:**

Not provided

**Shaft Location:**

Both ends of worm

**Straight Unthreaded Length:**

0.770 inches first end, second portion

**Straight Unthreaded Section Diameter:**

0.3747 inches first end, first portion

**Unthreaded Section Pin Hole Diameter:**

0.0634 inches second end and 0.0636 inches second end

**Material:**

Steel

**Material:**

Steel

**Surface Treatment:**

Anodize

**Surface Treatment:**

Anodized

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T246-c