

View Online at <https://aerobasegroup.com/nsn/3040-01-057-6546>

**End Similarity:**

Not identical

**Overall Length:**

Between 3.460 inches and 3.470 inches

**Bearing Quantity:**

1

**Bearing Type:**

Ball

**Teeth Hardness Rating:**

Between 28.0 rockwell c and 33.0 rockwell c

**Worm Thread Quantity:**

7

**Worm Thread Lead:**

0.083 inches

**Worm Thread Direction:**

Left-hand

**Worm Pressure Angle In Deg:**

14.500

**Worm Helix Angle:**

4 degrees 47 min

**Worm Outside Diameter:**

Between 0.365 inches and 0.370 inches

**Worm Pitch Diameter:**

Between 0.315 inches and 0.317 inches

**Shaft Hardness Rating:**

Between 28.0 rockwell c and 33.0 rockwell c

**Worm Thread Section Length:**

Between 0.480 inches and 0.500 inches

**Worm Body Tapered Bearing Surface End:**

Not provided

**Shaft Location:**

Both ends of worm

**Straight Unthreaded Length:**

1.438 inches second end, first portion

**Straight Unthreaded Section Diameter:**

0.268 inches first end, third portion

**Unthreaded Section Keyway Width:**

0.0700 inches first end, third portion

**Unthreaded Section Keyway Depth:**

0.034 inches first end, third portion

**Err Default:**

Err default

**Material:**

Steel, corrosion resisting

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment:**

Passivated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T246-c