

View Online at <https://aerobasegroup.com/nsn/3040-00-074-8964>

**End Similarity:**

Not identical

**Overall Length:**

Between 1.850 inches and 1.870 inches

**Teeth Hardness Rating:**

Between 30.0 rockwell c and 35.0 rockwell c

**Worm Thread Quantity:**

1

**Worm Thread Lead:**

0.143 inches

**Worm Thread Direction:**

Right-hand

**Worm Pressure Angle In Deg:**

14.500

**Worm Helix Angle:**

6 degrees 52 min

**Worm Outside Diameter:**

Between 0.462 inches and 0.467 inches

**Worm Pitch Diameter:**

Between 0.375 inches and 0.377 inches

**Shaft Hardness Rating:**

Between 30.0 rockwell c and 35.0 rockwell c

**Worm Thread Section Length:**

0.750 inches

**Worm Body Length:**

1.328 inches

**Worm Body Tapered Bearing Surface End:**

Not provided

**Shaft Location:**

Both ends of worm

**Straight Unthreaded Length:**

0.390 inches second end, first portion

**Straight Unthreaded Section Diameter:**

0.467 inches second end, second portion

**Special Features:**

Third portion of second end face slotted, 0.057 plus 0.010 in. Wide, 0.0625 plus 0.0156 in. Deep

**Material:**

Steel

**Material:**

Steel

**Surface Treatment:**

Passivate

**Surface Treatment:**

Passivated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T246-c