

View Online at <https://aerobasegroup.com/nsn/3040-00-355-1421>

**Overall Length:**

15.500 inches

**Teeth Hardness Rating:**

Between 56.0 rockwell c and 62.0 rockwell c

**Worm Thread Quantity:**

1

**Worm Thread Lead:**

0.500 inches

**Worm Thread Direction:**

Right-hand

**Worm Pressure Angle In Deg:**

20.000

**Worm Helix Angle:**

4 degrees 33 min

**Worm Outside Diameter:**

2.3155 inches

**Worm Pitch Diameter:**

2.000 inches

**Shaft Hardness Rating:**

Between 56.0 rockwell c and 62.0 rockwell c

**Worm Thread Section Length:**

2.625 inches

**Worm Body Length:**

4.096 inches

**Worm Body Tapered Bearing Surface End:**

Provided

**Tapered Bearing Surface Largest Diameter:**

1.3605 inches

**Tapered Bearing Surface Smallest Diameter:**

1.1545 inches

**Tapered Bearing Surface Length:**

0.4055 inches

**Shaft Location:**

One end of worm

**Straight Unthreaded Length:**

7.447 inches first end, first portion

**Straight Unthreaded Section Diameter:**

1.000 inches first end, second portion

**Unthreaded Section Keyway Width:**

0.2505 inches first end, second portion

**Unthreaded Section Keyway Depth:**

0.334 inches first end, second portion

**Unthreaded Section Pin Hole Diameter:**

0.2520 inches first end, second portion

**Material:**

Steel, qq-s-624, fs5120

**Material:**

Steel, qq-s-624, fs5120

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T246-c