

View Online at <https://aerobasegroup.com/nsn/3040-00-791-6036>

**End Similarity:**

Identical

**Overall Length:**

7.625 inches

**Worm Thread Quantity:**

3

**Worm Thread Direction:**

Right-hand

**Worm Pressure Angle In Deg:**

22.500

**Worm Helix Angle:**

66 degrees 29 min

**Worm Outside Diameter:**

0.865 inches

**Worm Pitch Diameter:**

0.683 inches

**Shaft Hardness Rating:**

Between 60.0 rockwell c and 64.0 rockwell c

**Worm Thread Section Length:**

1.500 inches

**Worm Body Tapered Bearing Surface End:**

Not provided

**Shaft Location:**

Both ends of worm

**Straight Unthreaded Length:**

1.750 inches both ends, fourth portion

**Straight Unthreaded Section Diameter:**

0.500 inches both ends, third portion

**Unthreaded Section Keyway Width:**

0.5000 inches both ends, fourth portion

**Unthreaded Section Keyway Depth:**

0.125 inches both ends, fourth portion

**Material:**

Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T246-c