

View Online at <https://aerobasegroup.com/nsn/3040-00-025-9228>

**Thread Length:**

1.098 inches first end, fifth portion

**Overall Length:**

9.660 inches

**Screw Thread Series Designator:**

Unf first end, fifth portion

**Shaft Thread Direction:**

Right-hand first end, fifth portion

**Worm Thread Quantity:**

30

**Worm Thread Lead:**

0.166 inches

**Worm Thread Direction:**

Left-hand

**Worm Pressure Angle In Deg:**

14.500

**Worm Helix Angle:**

14 degrees 30 min

**Worm Outside Diameter:**

0.875 inches

**Worm Pitch Diameter:**

0.791 inches

**Worm Thread Section Length:**

5.010 inches

**Worm Body Length:**

5.070 inches

**Worm Body Tapered Bearing Surface End:**

Not provided

**Shaft Location:**

One end of worm

**Straight Unthreaded Length:**

2.590 inches first end, third portion

**Straight Unthreaded Section Diameter:**

0.875 inches first end, second portion

**Unthreaded Section Keyway Width:**

0.1875 inches first end, third portion

**Unthreaded Section Keyway Depth:**

0.111 inches first end, third portion

**Threaded Section Pin Hole Diameter:**

0.140 inches first end, fifth portion

**Material:**

Steel

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Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T246-c