

View Online at <https://aerobasegroup.com/nsn/3040-00-612-9650>

**End Similarity:**

Not identical

**Overall Length:**

3.656 inches

**Teeth Hardness Rating:**

Between 30.0 rockwell c and 35.0 rockwell c

**Worm Thread Quantity:**

1

**Worm Thread Lead:**

0.125 inches

**Worm Thread Direction:**

Left-hand

**Worm Pressure Angle In Deg:**

29.000

**Worm Helix Angle:**

6 degrees 25 min

**Worm Outside Diameter:**

0.433 inches

**Worm Pitch Diameter:**

0.3534 inches

**Shaft Hardness Rating:**

Between 30.0 rockwell c and 35.0 rockwell c

**Worm Thread Section Length:**

0.625 inches

**Worm Body Length:**

0.625 inches

**Worm Body Tapered Bearing Surface End:**

Not provided

**Shaft Location:**

Both ends of worm

**Straight Unthreaded Length:**

1.390 inches second end, second portion

**Straight Unthreaded Section Diameter:**

0.438 inches first end, second portion

**Material:**

Steel

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Steel

**Fsc Application Data:**

Circle, aiming, antiaircraft fire control equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T246-c