

View Online at <https://aerobasegroup.com/nsn/3040-00-846-6675>

**End Similarity:**

Not identical

**Thread Length:**

0.480 inches second end, fourth portion

**Overall Length:**

6.500 inches

**Screw Thread Series Designator:**

Unf second end, fourth portion

**Shaft Thread Direction:**

Right-hand second end, fourth portion

**Worm Thread Quantity:**

1

**Worm Thread Lead:**

0.2618 inches

**Worm Thread Direction:**

Right-hand

**Worm Pressure Angle In Deg:**

14.500

**Worm Helix Angle:**

4 degrees 35 min

**Worm Outside Diameter:**

1.206 inches

**Worm Pitch Diameter:**

1.0396 inches

**Worm Thread Section Length:**

1.220 inches

**Worm Body Length:**

1.220 inches

**Worm Body Tapered Bearing Surface End:**

Not provided

**Shaft Location:**

Both ends of worm

**Straight Unthreaded Length:**

1.360 inches first end, first portion

**Straight Unthreaded Section Diameter:**

0.780 inches second end, first portion

**Material:**

Steel

**Material:**

Steel

**Surface Treatment:**

Passivate

**Surface Treatment:**

Passivated

**Fsc Application Data:**

Mount, telescope, integrated with fire control equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T246-c