

View Online at <https://aerobasegroup.com/nsn/3040-01-310-6603>

**End Similarity:**

Not identical

**Thread Length:**

1.000 inches second end, fifth portion

**Overall Length:**

11.625 inches

**Taper Length:**

0.125 inches second end, fourth portion

**Err Default:**

Err default

**End Application:**

4820-01-214-8264 valve operator

**Screw Thread Series Designator:**

Unc second end, fifth portion

**Worm Thread Quantity:**

2

**Worm Thread Lead:**

0.980 inches

**Worm Thread Direction:**

Right-hand

**Worm Pressure Angle In Deg:**

20.000

**Worm Helix Angle:**

18 degrees 34 min

**Worm Outside Diameter:**

1.949 inches

**Worm Pitch Diameter:**

1.898 inches

**Worm Body Tapered Bearing Surface End:**

Not provided

**Shaft Location:**

Both ends of worm

**Straight Unthreaded Length:**

3.125 inches second end, third portion

**Straight Unthreaded Section Diameter:**

1.125 inches second end, first portion

**Taper Largest Diameter:**

0.375 inches second end, fourth portion

**Material:**

Nickel copper alloy

**Material:**

Nickel alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T246-c