

View Online at <https://aerobasegroup.com/nsn/3040-01-215-2837>

**Thread Length:**

1.187 inches first end

**Overall Length:**

80.625 inches

**Screw Thread Series Designator:**

Unc first end

**Shaft Thread Direction:**

Right-hand first end

**Worm Thread Lead:**

0.5236 inches

**Worm Thread Direction:**

Right-hand

**Worm Pressure Angle In Deg:**

20.000

**Worm Helix Angle:**

4 degrees 46 min

**Worm Outside Diameter:**

2.3332 inches

**Worm Pitch Diameter:**

2.000 inches

**Worm Thread Section Length:**

3.000 inches

**Worm Body Length:**

80.625 inches

**Worm Body Tapered Bearing Surface End:**

Provided

**Tapered Bearing Surface Length:**

1.375 inches

**Shaft Location:**

One end of worm

**Criticality Code Justification:**

Zzzy

**Material:**

Steel

**Material:**

Steel

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T246-c