

View Online at <https://aerobasegroup.com/nsn/5340-01-447-5667>

**Thread Class:**

2a right external

**Thread Direction:**

Right-hand right external

**Thread Length:**

0.236 inches left internal (includes through thread)

**Shoulder Width Across Flats:**

Between 0.270 inches and 0.280 inches

**Shoulder Length:**

0.267 inches

**Second Shoulder Diameter:**

Between 0.183 inches and 0.186 inches

**Second Shoulder Length:**

0.060 inches

**Length:**

0.327 inches

**Cross-sectional Shape:**

Hexagon

**Width Across Flats:**

Between 0.270 inches and 0.280 inches

**Thready Qty Per Inch (tpi):**

32 right external

**Thread Size:**

3.5 millimeters left internal (includes through thread)

**Thread Pitch In Millimeters:**

0.6 left internal (includes through thread)

**Special Features:**

Internally threaded hole counterbored 0.157 in. Diameter x 0.079 in. Deep

**Material:**

Steel comp 12L14

**Material Specification:**

Qq-s-637 federal specification single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 1 military specification single treatment response

**Style Designator:**

Two shoulders left internal and right external threads

**Thread Series Designator:**

Unc right external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A08900

**Mil-std (military Standard):**

Mil-c-13924 spec.