

View Online at <https://aerobasegroup.com/nsn/5340-01-420-5149>

**Thread Class:**

2b left internal (includes through thread)

**Thread Direction:**

Right-hand right external

**Thread Length:**

0.100 inches right external

**Length:**

Between 0.680 inches and 0.690 inches

**Cross-sectional Shape:**

Hexagon

**Width Across Flats:**

0.188 inches

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

40 right external

**Thread Size:**

0.112 inches left internal (includes through thread)

**Left Projection Diameter:**

0.187 inches

**Left Projection Length:**

Between 0.040 inches and 0.050 inches

**Right Projection Diameter:**

0.112 inches

**Right Projection Length:**

Between 0.120 inches and 0.140 inches

**Material:**

Steel comp 303

**Material Specification:**

Astm a581 assn standard single material response or astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type 6 or type 7 federal specification single treatment response

**Style Designator:**

Left internal and right external thread

**Thread Series Designator:**

Unc right external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A08900