

View Online at <https://aerobasegroup.com/nsn/5310-01-366-6344>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.115 inches first end and 0.121 inches first end

**Nut Style:**

Sleeve

**Nut Length:**

0.106 inches

**Boss Diameter:**

0.215 inches second end and 0.225 inches second end

**Boss Thickness:**

0.132 inches first end and 0.138 inches first end

**Nut Counterbore Depth:**

0.170 inches first end and 0.200 inches first end

**Nut Width Across Flats:**

0.250 inches

**Cross-sectional Shape:**

Hexagonal

**Thread Series:**

Unc

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

40

**Hardness Rating:**

80.0 rockwell b

**Thread Size:**

0.112 inches

**Material:**

Steel comp 1117 or steel comp 1117

**Material Specification:**

Astm a108 assn standard 1st material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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