

View Online at <https://aerobasegroup.com/nsn/5310-01-078-4488>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.200 inches boss and 0.260 inches boss

**Nut Style:**

Sleeve

**Nut Diameter:**

0.250 inches

**Nut Length:**

0.258 inches

**Boss Diameter:**

Between 0.184 inches and 0.186 inches

**Boss Thickness:**

Between 0.075 inches and 0.085 inches

**Nut Counterbore Depth:**

0.154 inches boss and 0.158 inches boss

**Cross-sectional Shape:**

Round

**Temperature Rating:**

Not rated

**Thread Series:**

Unc

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

40

**Hardness Rating:**

Not rated

**Thread Size:**

0.112 inches

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

580-0025-00 fscm 13499 mfr ref single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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