

View Online at <https://aerobasegroup.com/nsn/5310-00-454-0508>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.250 inches nut

**Nut Style:**

Sleeve

**Nut Diameter:**

0.500 inches

**Nut Length:**

0.180 inches

**Boss Diameter:**

0.180 inches

**Boss Thickness:**

0.080 inches

**Nut Counterbore Depth:**

0.120 inches nut

**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 cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-f-14072 spec.