

View Online at <https://aerobasegroup.com/nsn/5310-01-500-1542>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Head Style:**

Flat

**Head Diameter:**

Between 0.342 inches and 0.372 inches

**Head Height:**

0.032 inches

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Blind rivet w/smooth round shank

**Nut Diameter:**

Between 0.217 inches and 0.221 inches

**Nut Length:**

Between 0.423 inches and 0.453 inches

**Nut Grip Range:**

+0.010/+0.075 inches

**Shank End Type:**

Open

**End Application:**

Used on c-17a aircraft

**Thread Series:**

Unc

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

32

**Thread Size:**

0.164 inches

**Material:**

Steel comp 430

**Material Specification:**

Astm a276 assn standard single material response or astm a580 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type ii federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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