

View Online at <https://aerobasegroup.com/nsn/5310-00-494-6562>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.399 inches and 0.405 inches

**Pilot Length:**

0.141 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Clinch

**Nut Diameter:**

0.490 inches

**Nut Height:**

0.310 inches

**Width Across Flats:**

0.587 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unc

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

18

**Thread Size:**

0.312 inches

**Special Features:**

Height of base 0.250 inches; torque resistance 250lb/in ; push out strength 700lb

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification all treatment responses

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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