

View Online at <https://aerobasegroup.com/nsn/5310-00-804-8668>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Pilot Diameter:**

Between 0.187 inches and 0.191 inches

**Pilot Length:**

Between 0.057 inches and 0.069 inches

**Counterbore Diameter:**

0.147 inches nut

**Nut Style:**

Clinch

**Nut Height:**

0.204 inches

**Nut Counterbore Depth:**

0.080 inches nut

**Width Across Flats:**

0.250 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjc

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

40

**Thread Size:**

0.112 inches

**Material:**

Plastic polyamide locking insert

**Surface Treatment:**

Cadmium except insert and chromate except insert

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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