

View Online at <https://aerobasegroup.com/nsn/5310-00-490-0395>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Pilot Diameter:**

Between 0.414 inches and 0.418 inches

**Pilot Length:**

0.079 mils and 0.091 centimeters

**Counterbore Diameter:**

0.343 inches nut

**Nut Style:**

Clinch

**Nut Height:**

0.429 inches

**Nut Counterbore Depth:**

0.080 inches nut

**Width Across Flats:**

0.500 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjc

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

18

**Thread Size:**

0.312 inches

**Material:**

Steel except insert

**Surface Treatment:**

Cadmium except insert

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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