

View Online at <https://aerobasegroup.com/nsn/5310-00-343-1310>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.187 inches and 0.191 inches

**Pilot Length:**

0.135 inches

**Counterbore Diameter:**

0.139 inches nut and 0.144 inches nut

**Nut Style:**

Clinch

**Nut Height:**

0.281 inches

**Nut Counterbore Depth:**

0.120 inches nut and 0.130 inches nut

**Width Across Flats:**

0.250 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unc

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

40

**Thread Size:**

0.112 inches

**Material:**

Steel comp 1018

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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