

View Online at <https://aerobasegroup.com/nsn/5310-00-500-3533>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Pilot Diameter:**

0.182 inches

**Pilot Length:**

0.037 mils and 0.043 centimeters

**Counterbore Diameter:**

0.130 inches nut

**Nut Style:**

Clinch

**Nut Diameter:**

Between 0.198 inches and 0.208 inches

**Nut Height:**

Between 0.080 inches and 0.100 inches

**Nut Counterbore Depth:**

0.040 inches nut

**Temperature Rating:**

350.0 degrees fahrenheit

**Thread Series:**

Unc

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

40

**Thread Size:**

0.112 inches

**Material:**

Steel comp 303 except insert

**Surface Treatment:**

Cadmium except insert

**Surface Treatment Specification:**

Qq-p-416, ty1, 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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