

View Online at <https://aerobasegroup.com/nsn/5310-01-101-0188>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Non-floating self-locking barrel

**Nut Diameter:**

1.547 inches

**Nut Length:**

1.750 inches

**Barrel Height:**

1.021 inches

**Nut Height:**

1.163 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjs

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

14

**Hardness Rating:**

Between 31.0 rockwell c and 37.0 rockwell c

**Thread Size:**

1.000 inches

**Material:**

Steel comp 4130 or steel comp 4340

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 tyii federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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