

View Online at <https://aerobasegroup.com/nsn/5310-00-016-8601>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.219 inches nut and 0.229 inches nut

**Lubrication:**

Soluble lubricant

**Nut Style:**

Non-floating self-locking barrel

**Nut Diameter:**

Between 0.396 inches and 0.406 inches

**Nut Length:**

0.406 inches

**Barrel Height:**

Between 0.215 inches and 0.235 inches

**Nut Height:**

0.271 inches

**Nut Counterbore Depth:**

0.066 inches nut and 0.086 inches nut

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

46.0 rockwell c

**Thread Size:**

0.190 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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