

View Online at <https://aerobasegroup.com/nsn/5310-01-131-5491>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design or prevailing torque with nonmetallic insert

**Pilot Diameter:**

Between 0.509 inches and 0.513 inches

**Pilot Length:**

Between 0.173 inches and 0.203 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline

**Nut Diameter:**

Between 0.235 inches and 0.265 inches

**Nut Height:**

0.469 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

24

**Hardness Rating:**

28.0 rockwell c

**Thread Size:**

0.375 inches

**Special Features:**

Optional hex style, 0.688 in. Width across flat, optional nylon locking insert

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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