

View Online at <https://aerobasegroup.com/nsn/5310-00-830-7749>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

0.336 inches

**Width Across Flats:**

Between 0.489 inches and 0.5020 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

18

**Hardness Rating:**

32.0 rockwell c

**Thread Size:**

0.312 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Special Features:**

Head markings indented at 120.0 degrees

**Material:**

Steel

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416 federal specification 1st treatment response or qq-z-325 federal specification 2nd treatment response

**Specification Or Standard:**

1 type and b grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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