

View Online at <https://aerobasegroup.com/nsn/5310-00-791-8429>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

0.125 inches

**Width Across Flats:**

Between 0.240 inches and 0.252 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

40

**Thread Size:**

0.112 inches

**Countersink Angle:**

120.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Special Test Features:**

Fleet ballistic missile quality as identified by quality control no. Poso-900720

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Departure From Cited Designator:**

As modified by special test feature

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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