

View Online at <https://aerobasegroup.com/nsn/5310-00-857-4959>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Lubrication:**

Soluble lubricant

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.318 inches and 0.469 inches

**End Application:**

Rg-33 auv mrap

**Width Across Flats:**

Between 0.553 inches and 0.564 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Thread Size:**

0.375 inches

**Countersink Angle:**

88.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Special Features:**

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**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 nut

**Material Specification:**

Ams 5688 assn standard 1st material response or ams 5630 assn standard 2nd material response or ams 5647 assn standard 3rd material response nut

**Surface Treatment:**

Passivate except insert

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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