

View Online at <https://aerobasegroup.com/nsn/5310-00-844-4872>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.420 inches

**Lubrication:**

Soluble lubricant

**Overall Height:**

Between 0.204 inches and 0.219 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

0.019 inches

**Width Across Flats:**

Between 0.304 inches and 0.316 inches

**Temperature Rating:**

800.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Flight safety critical aircraft part

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response or ams 5735 assn standard single material response

**Precious Material And Location:**

External surface silver

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Qq-s-365 federal specification single treatment response or ams 2410 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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