

View Online at <https://aerobasegroup.com/nsn/5310-01-494-6536>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

0.380 inches

**Pilot Length:**

Between 0.363 inches and 0.383 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Clinch

**Nut Diameter:**

Between 0.490 inches and 0.500 inches

**Nut Height:**

0.458 inches

**End Application:**

F101-100; engine, aircraft, f101-ge-102

**Temperature Rating:**

850.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Thread Size:**

0.3125 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard 1st material response or ams 5737 assn standard 2nd material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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