

View Online at <https://aerobasegroup.com/nsn/5310-00-382-7591>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

Between 0.575 inches and 0.585 inches

**Overall Height:**

Between 0.390 inches and 0.400 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

Between 0.060 inches and 0.070 inches

**End Application:**

Pratt & whitney jet engines & components, f-100-p-100

**Width Across Flats:**

Between 0.430 inches and 0.439 inches

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

48.0 rockwell c

**Thread Size:**

0.375 inches

**Countersink Angle:**

85.0 degrees nut and 95.0 degrees nut

**Criticality Code Justification:**

Agav

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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