

View Online at <https://aerobasegroup.com/nsn/5310-01-287-7545>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.910 inches

**Overall Height:**

Between 0.297 inches and 0.329 inches

**Nut Style:**

Castellated hexagon

**Washer Thickness:**

0.055 inches

**End Application:**

W/s: engine, aircraft f110-ge-400; engine, aircraft, f-108 (cfm-56, kc-135a); aircraft, f-16

**Width Across Flats:**

Between 0.743 inches and 0.755 inches

**Thread Series:**

Unjf

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

18

**Hardness Rating:**

Between 29.0 rockwell c and 46.0 rockwell c

**Thread Size:**

0.625 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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