

View Online at <https://aerobasegroup.com/nsn/5310-01-531-9907>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Hexagon

**Nut Height:**

0.141 inches

**End Application:**

B-52 aircraft

**Width Across Flats:**

Between 0.305 inches and 0.313 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Hardness Rating:**

Between 34.0 rockwell c and 41.0 rockwell c

**Thread Size:**

0.138 inches

**Bearing Surface Type:**

Washer faced

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-qq-p-416, type optional, class 2 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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