

View Online at <https://aerobasegroup.com/nsn/5310-01-507-8576>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.178 inches second end and 0.270 inches second end

**Lubrication:**

Dry film lubricant

**Nut Style:**

Plate (floating)

**Nut Length:**

0.682 inches

**Nut Height:**

0.171 inches

**Plate Thickness:**

Between 0.020 inches and 0.090 inches

**Plate Width:**

Between 0.290 inches and 0.357 inches

**End Application:**

Rq-4a

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.138 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response or ams 5735 assn standard single material response or ams 5737 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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