

View Online at <https://aerobasegroup.com/nsn/5310-01-578-6411>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.400 inches

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.317 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

Between 0.045 inches and 0.057 inches

**Width Across Flats:**

0.3125 inches

**Temperature Rating:**

800.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

Between 37.0 rockwell c and 45.0 rockwell c

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response or ams 5734 assn standard single material response

**Surface Treatment:**

Copper or nickel

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response or ams 2403 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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