

View Online at <https://aerobasegroup.com/nsn/5310-00-900-4603>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

Between 0.480 inches and 0.490 inches

**Overall Height:**

Between 0.325 inches and 0.340 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.045 inches

**Width Across Flats:**

Between 0.367 inches and 0.376 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

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

24

**Hardness Rating:**

Between 32.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.312 inches

**Material:**

Steel comp 8630

**Material Specification:**

Ams 6280 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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