

View Online at <https://aerobasegroup.com/nsn/5310-01-004-6428>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Free-running all metal design

**Washer Outside Diameter:**

Between 0.485 inches and 0.515 inches

**Overall Height:**

Between 0.345 inches and 0.360 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

Between 0.058 inches and 0.068 inches

**Width Across Flats:**

Between 0.367 inches and 0.376 inches

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

Between 39.0 rockwell c and 46.0 rockwell c

**Thread Size:**

0.312 inches

**Countersink Angle:**

85.0 degrees nut and 95.0 degrees nut

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 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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