

View Online at <https://aerobasegroup.com/nsn/5310-00-431-0628>

**Thread Class:**

3bg

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.350 inches

**Overall Height:**

0.250 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.030 inches

**Width Across Flats:**

Between 0.243 inches and 0.251 inches

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

Between 36.0 rockwell c and 43.0 rockwell c

**Thread Size:**

0.190 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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