

View Online at <https://aerobasegroup.com/nsn/5310-00-498-2381>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.617 inches and 0.665 inches

**Width Across Flats:**

Between 1.088 inches and 1.127 inches

**Thread Series:**

Unf

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

16

**Hardness Rating:**

Between 24.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.750 inches

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

110.0 microinches

**Material:**

Steel nut

**Material Specification:**

G-301-m, fscm 11862 mfr ref single material response nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

G-4341m, fscm 11862 mfr ref single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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