

View Online at <https://aerobasegroup.com/nsn/5310-01-056-8763>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Height:**

0.238 inches

**Width Across Flats:**

0.120 inches

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

Between 40.0 rockwell c and 44.0 rockwell c

**Thread Size:**

0.250 inches

**Bearing Surface Type:**

Chamfered

**Special Features:**

Nut is castellated with six slots equally spaced 0.090 in. W, 0.091 deep

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-8337, type ii, cl 2 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-c-8337 spec.