

View Online at <https://aerobasegroup.com/nsn/5310-00-460-4956>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.617 inches

**Overall Height:**

0.354 inches

**Nut Style:**

Flat with turned up edge

**End Application:**

W/s: aircraft, awacs, e-3a; aircraft, galaxy c-5; aircraft, f-111; aircraft, stratofortress b-52; engine, aircraft, t56-a-7/15 (c-130b/e/h/n/p)

**Width Across Flats:**

0.437 inches

**Tempurature Rating:**

Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

46.0 rockwell c

**Thread Size:**

0.375 inches

**Countersink Angle:**

85.0 degrees nut and 95.0 degrees nut

**Material:**

Steel washer

**Material Specification:**

Mil-s-6049 military specification single material response nut

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-6049 spec.