

View Online at <https://aerobasegroup.com/nsn/5310-00-982-6810>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Lubrication:**

Soluble lubricant

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.855 inches and 0.891 inches

**End Application:**

W/s: aircraft, c-2a (reprocured); radar set, firefinder (an/tpq-36); elevators, aircraft; airborne mobile dir air spt ctl (2id), (02m jul83) (an/uyq-3a); fire pumps; shipboard material handling equipment (mhe); elevators, cargo/weapons; support equipment, b-1 aircraft; aircraft, (ac-130h, mc-130h, ec-130e, hc-130)

**Width Across Flats:**

Between 1.052 inches and 1.064 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjf

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

16

**Thread Size:**

0.750 inches

**Countersink Angle:**

88.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel comp 1006 nut or steel comp 1008 nut or steel comp 1009 nut or steel comp 1010 nut or steel comp 1015 nut or steel comp 1018 nut or steel comp 1035 nut or steel comp 11137 nut or steel comp 1213 nut or steel comp 12114 nut

**Surface Treatment:**

Cadmium except insert

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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