

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:

--

Demilitarization:

No

Fig:

A021a0