

View Online at <https://aerobasegroup.com/nsn/5310-00-926-1851>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Lubrication:

Dry film lubricant

Nut Style:

Hexagon

Nut Height:

0.282 inches

End Application:

Aircraft (ac-130h, mc-130h, ec-130e, hc-130); ticonderoga class cg (47); helicopter observation (ahip), oh-58d; f-22 raptor air dominance fighter; deck machinery; guided missile, intercept; aircraft black hawk (mh-60k special operations aircraft); torpedo, adcap 48; aircraft mh-47e special operations aircraft; surface minesweeping systems; ah-64-d longbow

Width Across Flats:

Between 0.553 inches and 0.564 inches

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjf

Thread Qty Per Inch (tpi):

24

Thread Size:

0.375 inches

Countersink Angle:

88.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Material:

Plastic polyamide locking insert

Surface Treatment:

Anodize except insert or chromate except insert

Surface Treatment Specification:

Mil-a-8625 military specification 1st treatment response except insert or mil-c-5541 military specification 2nd treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.