

View Online at <https://aerobasegroup.com/nsn/5310-00-616-8242>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Pilot Diameter:

0.222 inches

Pilot Length:

0.085 inches

Counterbore Diameter:

0.165 inches nut

Lubrication:

Soluble lubricant

Nut Style:

Clinch

Nut Height:

0.273 inches

Nut Counterbore Depth:

0.080 inches nut

End Application:

Helicopter, search and rescue, hh-60h; spruance class dd (963); helicopter, carrier based asw, sh-60f; helicopter, advance attack, ah-1w; helicopter, uscg search and rescue, hh-60j; forrestal class cv; milstar system; radio terminal, digital troposcatter (an/trc-170); ticonderoga class cg (47); helicopter, mh-53e; tarawa class lha

Width Across Flats:

0.313 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Material:

Steel comp 303 nut or steel comp 303se nut or steel comp 303 plus x nut

Material Specification:

Mil-m-20693 military specification all material responses locking insert

Surface Treatment:

Passivate except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-m-20693 spec.