

View Online at <https://aerobasegroup.com/nsn/5310-01-070-0928>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Any acceptable

Nut Style:

Hexagon

Nut Height:

Between 0.330 inches and 0.360 inches

End Application:

W/s: spruance class dd (963); kidd class ddg; 501k17 gas turbine systems; 501k34 gas turbine systems; arleigh burke class ddg; ticonderoga class cg (47)

Drilled Hole Diameter:

0.047 inches

Hole Type And Quantity:

3 drilled

Width Across Flats:

Between 0.492 inches and 0.502 inches

Tempurature Rating:

550.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches

Hole Configuration Style:

Configuration b

Bearing Surface Type:

Chamfered

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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