

View Online at <https://aerobasegroup.com/nsn/5310-00-801-1449>

Thread Class:

3b

Thread Direction:

Left-hand

Locking Feature:

Prevailing torque all metal design

Nut Style:

Hexagon

Nut Height:

0.245 inches

End Application:

Arleigh burke class ddg

Width Across Flats:

Between 0.492 inches and 0.502 inches

Tempurature Rating:

450.0 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

Countersink Angle:

120.0 degrees nut

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

Fiig:

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