

View Online at <https://aerobasegroup.com/nsn/5310-00-819-1416>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Soluble lubricant

Nut Style:

Double hexagon

Nut Height:

0.313 inches

Width Across Flats:

Between 0.553 inches and 0.564 inches

Tempurature Rating:

900.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 38.0 rockwell c and 45.0 rockwell c

Thread Size:

0.375 inches

Bearing Surface Type:

Chamfered

Bearing Surface Finish:

125.0 microinches

Material:

Steel comp 601 or steel comp h11

Material Specification:

Ams 6304 assn standard 1st material response or ams 6485 assn standard 2nd material response or ams 6487 assn standard 2nd material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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