

View Online at <https://aerobasegroup.com/nsn/5310-00-460-4963>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Soluble lubricant

Nut Style:

Double hexagon

Nut Height:

0.394 inches

Width Across Flats:

Between 0.741 inches and 0.752 inches

Tempurature Rating:

Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 38.0 rockwell c and 45.0 rockwell c

Thread Size:

0.500 inches

Bearing Surface Type:

Chamfered

Bearing Surface Finish:

125.0 microinches

Material:

Steel comp 8630 or steel comp 4037 or steel comp 601 or steel comp 8740

Material Specification:

Ams 6280 assn standard 1st material response or ams 6300 assn standard 2nd material response or ams 6304 assn standard 3rd material response or ams 6322 assn standard 4th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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