

View Online at <https://aerobasegroup.com/nsn/5310-01-145-0815>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.713 inches

Lubrication:

Dry film lubricant

Overall Height:

0.531 inches

Nut Style:

Double hexagon

Washer Thickness:

0.069 inches

Width Across Flats:

Between 0.553 inches and 0.564 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 34.0 rockwell c and 43.0 rockwell c

Thread Size:

0.438 inches

Material:

Steel comp 8630 or steel comp 4037 or steel comp 8740 or steel comp h11

Material Specification:

Ams 6280 assn standard 1st material response or ams 6300 assn standard 2nd material response or ams 6322 assn standard 3rd material response or ams 6485 assn standard 4th material response or ams 6487 assn standard 4th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, class 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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