

View Online at <https://aerobasegroup.com/nsn/5310-01-055-3851>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.863 inches

Lubrication:

Soluble lubricant

Overall Height:

0.549 inches

Nut Style:

Double hexagon

Washer Thickness:

0.074 inches

Width Across Flats:

Between 0.616 inches and 0.627 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 34.0 rockwell c and 43.0 rockwell c

Thread Size:

0.500 inches

Bearing Surface Finish:

125.0 microinches

Product Name:

Navy special project

Material:

Steel comp 4037 or steel comp 8630 or steel comp 8740

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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