

View Online at <https://aerobasegroup.com/nsn/5310-00-454-1252>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.870 inches

Lubrication:

Soluble lubricant

Overall Height:

0.578 inches

Nut Style:

Double hexagon

Washer Thickness:

0.103 inches

Width Across Flats:

Between 0.612 inches and 0.628 inches

Temperature Rating:

Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 30.0 rockwell c and 46.0 rockwell c

Thread Size:

0.500 inches

Material:

Steel comp 3140 or steel comp 8740

Material Specification:

Aisi assn standard single 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

Fig:

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