

View Online at <https://aerobasegroup.com/nsn/5310-00-032-4083>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Soluble lubricant

Overall Height:

Between 0.375 inches and 0.395 inches

Mounting Hole Diameter:

Between 0.066 inches and 0.071 inches

Nut Style:

Plate

Nut Length:

0.569 inches

Nut Height:

0.156 inches

Plate Thickness:

0.031 inches

Plate Width:

0.206 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.166 inches and 0.176 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.217 inches and 0.221 inches

Temperature Rating:

550.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Thread Size:

0.138 inches

Material:

Steel comp 1065 nut

Material Specification:

66 assn standard single material response nut

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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