

View Online at <https://aerobasegroup.com/nsn/5310-00-168-6189>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

Nut Style:

Plate

Nut Length:

Between 0.763 inches and 0.793 inches

Nut Height:

Between 0.347 inches and 0.362 inches

Plate Thickness:

Between 0.060 inches and 0.070 inches

Plate Width:

Between 0.474 inches and 0.494 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

1 hole

Distance From Aperture Center To Mounting Hole Center:

0.380 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 19.0 rockwell c and 26.0 rockwell c

Thread Size:

0.312 inches

Special Features:

Boss extends opposite nut projection side 0.085 in. Long 0.372 in. Min 0.376 in. Maximum od, 0.329 in. Min 0.334 in. Maximum id

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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