

View Online at <https://aerobasegroup.com/nsn/5310-00-152-4658>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

Between 0.976 inches and 1.006 inches

Nut Height:

Between 0.235 inches and 0.250 inches

Plate Thickness:

Between 0.055 inches and 0.075 inches

Plate Width:

Between 0.380 inches and 0.400 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.329 inches and 0.359 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.310 inches and 0.314 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 24.0 rockwell c and 32.0 rockwell c

Thread Size:

0.190 inches

Countersink Angle:

85.0 degrees nut and 95.0 degrees nut

Material:

Steel comp 1137

Material Specification:

Ams 5024 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:

No

Fiig:

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