

View Online at <https://aerobasegroup.com/nsn/5310-00-774-7102>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.252 inches

Nut Height:

0.340 inches

Plate Thickness:

0.055 inches

Plate Width:

Between 0.535 inches and 0.619 inches

Nut Mounting Provision:

Countersunk holes

Mounting Provision Location:

Opposite nut projection side

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.495 inches and 0.505 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.310 inches and 0.314 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

49.0 rockwell c

Thread Size:

0.250 inches

Countersink Angle:

99.0 degrees nut and 101.0 degrees nut

Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

Material:

Steel

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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