

View Online at <https://aerobasegroup.com/nsn/5310-01-241-6355>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Free-running all metal design

Mounting Hole Diameter:

Between 0.146 inches and 0.176 inches

Nut Style:

Plate

Nut Length:

1.602 inches

Nut Height:

0.630 inches

Plate Thickness:

0.115 inches

Plate Width:

0.859 inches

Nut Mounting Provision:

Countersunk holes

Mounting Provision Location:

Nut projection side

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

0.625 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 1.248 inches and 1.252 inches

Drilled Hole Diameter:

Between 0.161 inches and 0.166 inches

Hole Type And Quantity:

2 drilled

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Countersink Angle:

120.0 degrees shell

Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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