

View Online at <https://aerobasegroup.com/nsn/5310-00-022-3385>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Mounting Hole Diameter:

Between 0.095 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.051 inches

Nut Height:

0.250 inches

Plate Thickness:

Between 0.048 inches and 0.078 inches

Plate Width:

0.422 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.310 inches and 0.314 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.339 inches and 0.349 inches

Temperature Rating:

550.0 degrees fahrenheit

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 38.0 rockwell c and 49.0 rockwell c

Thread Size:

0.190 inches

Material:

Steel comp 1070 or steel comp 1078 or steel comp 1080 or steel comp 1084 or steel comp 1090

Material Specification:

66 federal standard all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2416 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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