

View Online at <https://aerobasegroup.com/nsn/5310-01-356-5102>

Thread Class:

3b

Thread Pitch Diameters:

+0.1562/+0.1697 inches

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

0.103 inches

Nut Style:

Plate

Nut Length:

0.739 inches

Nut Height:

0.250 inches

Plate Thickness:

Between 0.025 inches and 0.090 inches

Plate Width:

Between 0.290 inches and 0.416 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.245 inches and 0.255 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.498 inches and 0.502 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Material:

Steel comp 1035 or steel comp 4130

Material Specification:

Ams 5080 assn standard single material response or ams 6350 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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