

View Online at <https://aerobasegroup.com/nsn/5310-01-357-4489>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Overall Height:

0.390 inches

Mounting Hole Diameter:

Between 0.161 inches and 0.166 inches

Nut Style:

Plate

Nut Length:

1.101 inches

Nut Height:

0.390 inches

Plate Thickness:

0.085 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.557 inches and 0.567 inches

Tempurature Rating:

800.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

49.0 rockwell c

Thread Size:

0.4375 inches

Material:

Iron alloy 660

Material Specification:

Ams5525 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response

Precious Material And Location:

Nut threads silver

Precious Material:

Silver

Surface Treatment:

Silver threads

Surface Treatment Specification:

Ams2410 assn standard single treatment response threads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-n-25027 spec.