

View Online at <https://aerobasegroup.com/nsn/5310-00-075-4033>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.142 inches nut

Overall Height:

0.405 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.840 inches

Nut Height:

0.204 inches

Plate Thickness:

0.030 inches

Plate Width:

0.443 inches

Nut Counterbore Depth:

0.070 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

0.295 inches

Center To Center Distance Between Mounting Holes Along Length:

0.590 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjc

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

40

Hardness Rating:

70.0 shore durometer a

Thread Size:

0.112 inches

Material:

Iron alloy 660 shell

Material Specification:

Ams 5525 assn standard single material response shell

Precious Material And Location:

Nut external surfaces silver

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response shell

Specification Data:

80205-nas1474 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-5002 spec.