

View Online at <https://aerobasegroup.com/nsn/5310-01-337-4923>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.350 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.125 inches and 0.135 inches

Nut Style:

Plate (floating)

Nut Length:

1.300 inches

Nut Height:

0.890 inches

Plate Thickness:

0.020 inches

Plate Width:

0.830 inches

Nut Counterbore Depth:

0.410 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.495 inches and 0.505 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.998 inches and 1.002 inches

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

24

Hardness Rating:

46.0 rockwell c

Thread Size:

0.312 inches

Material:

Iron alloy 660 nutrubber butadiene-acrylonitrile class nbr seal

Material Specification:

Ams5525 assn standard single material response nutmil-r-6855, cl1, gr60 military specification single material response seal

Surface Treatment:

Passivate nut

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-r-6855 spec.