

View Online at <https://aerobasegroup.com/nsn/5310-01-067-8545>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.220 inches nut

Overall Height:

0.515 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.805 inches

Nut Height:

0.255 inches

Plate Thickness:

Between 0.015 inches and 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:

Between 0.290 inches and 0.300 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.588 inches and 0.592 inches

Temperature Rating:

Between -88.0 degrees fahrenheit and 450.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Material:

Iron alloy 660 shell

Material Specification:

Mil-r-25988 military specification single material response seal

Precious Material And Location:

Nut silver

Precious Material:

Silver

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Ams 2410 assn standard single treatment response nut

Specification Data:

26512-gn502af manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-r-25988 spec.