

View Online at <https://aerobasegroup.com/nsn/5310-01-357-6235>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.230 inches nut

Lubrication:

Dry film lubricant

Overall Height:

0.252 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.762 inches

Nut Height:

0.252 inches

Plate Thickness:

0.030 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 0.339 inches and 0.349 inches

Center To Center Distance Between Mounting Holes Along Width:

Between 0.484 inches and 0.488 inches

End Application:

Aircraft, b-2 bomber (atb)

Thread Series:

Unjf

Features Provided:

Floating nut and removable collar

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Material:

Iron alloy 660 shell

Material Specification:

Ams 5525 assn standard single material response shell or ams 5737 assn standard single material response shell or ams 5731 assn standard single material response shell

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Mil-I-8937 military specification single treatment response shell

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-I-8937 spec.