

View Online at <https://aerobasegroup.com/nsn/5310-01-532-3512>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate (floating)

Nut Length:

0.900 inches

Nut Height:

0.855 inches

Plate Thickness:

Between 0.027 inches and 0.037 inches

Plate Width:

1.050 inches

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.370 inches and 0.380 inches

Center To Center Distance Between Mounting Holes Along Width:

Between 0.705 inches and 0.709 inches

End Application:

F-22 aircraft

Tempurature Rating:

400.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Steel comp xm-28 clip

Material Specification:

Astm a1313, type xm-28 (chemistry) assn standard single material response clip

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5002 spec.