

View Online at <https://aerobasegroup.com/nsn/5310-01-490-0057>

Thread Class:

3b

Thread Direction:

Right-hand

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate (floating)

Nut Length:

0.160 inches

Nut Height:

Between 0.432 inches and 0.472 inches

Plate Thickness:

Between 0.020 inches and 0.030 inches

Plate Width:

0.615 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

0.344 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.685 inches and 0.689 inches

End Application:

F-22 raptor

Thread Series:

Unf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Product Name:

Nut plate, floating, flat beam lock, two lug, for lockheed f-22

Special Features:

The finish for the base is glass bead blast and passivated

Material:

Stainless steel base

Material Specification:

Ams 5732 assn standard 1st material response nut or ams 5737 assn standard 2nd material response nut

Precious Material And Location:

Nut plated silver

Precious Material:

Silver

Surface Treatment:

Passivate base

Surface Treatment Specification:

Ams-qq-p-35 assn standard single treatment response base

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-25043 spec.