

View Online at <https://aerobasegroup.com/nsn/5310-01-174-8756>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.254 inches nut

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.822 inches

Nut Height:

0.281 inches

Plate Thickness:

0.055 inches

Plate Width:

Between 0.380 inches and 0.414 inches

Nut Counterbore Depth:

0.062 inches nut

Nut Mounting Provision:

Countersunk holes or dimpled holes

Mounting Provision Location:

Opposite nut projection side

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.276 inches and 0.286 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.217 inches and 0.221 inches

Temperature Rating:

800.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Mounting Hole Countersink Angle:

Between 98.0 degrees and 100.0 degrees

Product Name:

Navy special project

Material:

Iron alloy 660

Material Specification:

Ams 5525 assn standard single material response

Precious Material And Location:

silver

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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