

View Online at <https://aerobasegroup.com/nsn/5310-00-007-6124>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.168 inches nut

Overall Height:

Between 0.506 inches and 0.536 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.716 inches

Nut Height:

0.228 inches

Plate Thickness:

0.031 inches

Plate Width:

0.297 inches

Nut Counterbore Depth:

0.063 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.229 inches and 0.239 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:

Unc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Product Name:

Navy special project

Material:

Iron alloy 660 shell

Material Specification:

Ams 5510 assn standard single material response or ams 5525 assn standard single material response shell

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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