

View Online at <https://aerobasegroup.com/nsn/5310-01-165-3899>

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:

0.791 inches

Nut Height:

0.317 inches

Plate Thickness:

0.050 inches

Plate Width:

0.500 inches

Nut Counterbore Depth:

0.125 inches nut and 0.140 inches nut

Nut Mounting Provision:

Straight holes

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 0.560 inches and 0.564 inches

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Iron alloy 660

Material Specification:

Ams 5525 assn standard single material response or ams5723 assn standard single material response or ams 5731 assn standard single material response

Precious Material And Location:

Threads silver

Precious Material:

Silver

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Ams 2410 assn standard single treatment response threads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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