

View Online at <https://aerobasegroup.com/nsn/5310-00-283-4618>

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:

1.292 inches

Nut Height:

0.286 inches

Plate Thickness:

Between 0.028 inches and 0.036 inches

Plate Width:

0.574 inches

Nut Counterbore Depth:

0.070 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.495 inches and 0.505 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.998 inches and 1.002 inches

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Iron alloy 660 shell

Material Specification:

Ams5735 assn standard single material response shell

Surface Treatment:

Passivate shell

Specification Data:

76301-st3-443 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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