

View Online at <https://aerobasegroup.com/nsn/5310-01-495-6682>

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:

1.306 inches

Nut Height:

0.344 inches

Plate Thickness:

0.025 inches

Plate Width:

0.516 inches

Nut Counterbore Depth:

0.125 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.339 inches and 0.349 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.310 inches and 0.314 inches

End Application:

Used on c-17a aircraft

Tempurature Rating:

450.0 degrees fahrenheit

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 1st material response or ams 5735 assn standard 2nd material response

Surface Treatment:

Passivate shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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