

View Online at <https://aerobasegroup.com/nsn/5310-00-078-8610>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Mounting Hole Diameter:

0.098 mils and 0.103 centimeters

Nut Style:

Plate

Nut Length:

1.300 inches

Nut Height:

0.351 inches

Plate Thickness:

0.031 inches

Plate Width:

0.516 inches

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 0.310 inches and 0.314 inches

Temperature Rating:

1200.0 degrees fahrenheit

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Steel comp 321 or steel comp 303f

Material Specification:

Ams 5510 assn standard 1st material response or ams 5642 assn standard 2nd material response

Precious Material And Location:

Nut, surface treatment silver

Precious Material:

Silver

Surface Treatment:

Passivate base

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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