

View Online at <https://aerobasegroup.com/nsn/5310-01-053-6514>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.254 inches base

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.252 inches

Nut Height:

0.460 inches

Plate Thickness:

Between 0.025 inches and 0.035 inches

Plate Width:

Between 0.412 inches and 0.422 inches

Nut Counterbore Depth:

0.250 inches base

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 0.805 inches and 0.819 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Steel

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Ams 2410 assn standard single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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