

View Online at <https://aerobasegroup.com/nsn/5310-00-558-7113>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Overall Height:

0.770 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.301 inches

Nut Height:

0.359 inches

Plate Thickness:

0.025 inches

Plate Width:

0.640 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 0.998 inches and 1.002 inches

Temperature Rating:

Between -80.0 degrees fahrenheit and 225.0 degrees fahrenheit

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 55.0 shore durometer a and 65.0 shore durometer a

Thread Size:

0.250 inches

Material:

Steel comp 4130 nut

Material Specification:

T6 assn standard 1st material response washer or t4 assn standard 2nd material response washer

Surface Treatment:

Cadmium shell

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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