

View Online at <https://aerobasegroup.com/nsn/5310-00-677-2269>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Overall Height:

1.137 inches

Mounting Hole Diameter:

0.130 mils and 0.135 centimeters

Nut Style:

Plate

Nut Length:

1.531 inches

Nut Height:

0.652 inches

Plate Thickness:

Between 0.175 inches and 0.195 inches

Plate Width:

1.078 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.620 inches and 0.630 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 1.248 inches and 1.252 inches

Temperature Rating:

Between -80.0 degrees fahrenheit and 250.0 degrees fahrenheit

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Material:

Steel nut

Material Specification:

Mil-s-866 military specification 3rd material response washer

Surface Treatment:

Cadmium nut

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification 2nd treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-r-6855 spec.