

View Online at <https://aerobasegroup.com/nsn/5310-00-596-7748>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

Nut Style:

Plate

Nut Length:

1.781 inches

Nut Height:

0.750 inches

Plate Thickness:

Between 0.045 inches and 0.075 inches

Plate Width:

1.000 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

0.750 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 1.498 inches and 1.502 inches

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

18

Thread Size:

0.625 inches

Material:

Steel comp 1137 base

Material Specification:

Mil-s-866 military specification single material response nut

Surface Treatment:

Cadmium nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-866 spec.