

View Online at <https://aerobasegroup.com/nsn/5310-01-161-6735>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Mounting Hole Diameter:

0.098 mils and 0.103 centimeters

Nut Style:

Plate

Nut Length:

Between 0.954 inches and 0.984 inches

Nut Height:

0.313 inches

Plate Thickness:

Between 0.027 inches and 0.037 inches

Plate Width:

Between 0.657 inches and 0.687 inches

Nut Mounting Provision:

Countersunk holes

Mounting Provision Location:

Opposite nut projection side

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.339 inches and 0.349 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.686 inches and 0.690 inches

Thread Series:

Unc

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Mounting Hole Countersink Angle:

100.0 degrees

Material:

Plastic polyamide locking insert

Material Specification:

Ams 4118, t4 assn standard single material response nut

Surface Treatment:

Anodize nut

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.