

View Online at <https://aerobasegroup.com/nsn/5310-00-994-3732>

Thread Class:

2b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with metallic insert

Mounting Hole Diameter:

0.098 mils and 0.103 centimeters

Nut Style:

Plate

Nut Length:

Between 2.410 inches and 2.510 inches

Distance From Base To Center Of Aperture:

Between 0.290 inches and 0.330 inches

Nut Height:

Between 1.810 inches and 1.870 inches

Plate Thickness:

Between 0.040 inches and 0.060 inches

Plate Width:

Between 1.460 inches and 1.570 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

3 holes

Distance From Mounting Hole Center To Base:

Between 0.230 inches and 0.270 inches

Center To Center Distance Between Mounting Holes Along Width:

Between 0.100 inches and 0.103 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.540 inches and 0.580 inches

Thread Series:

Unc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Material:

Aluminum alloy 2014 nut

Material Specification:

Ams 7245 assn standard single material response locking insert

Surface Treatment:

Oxide film nut

Surface Treatment Specification:

Mil-c-5541 military specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-c-5541 spec.