

View Online at <https://aerobasegroup.com/nsn/5310-01-117-0689>

Thread Class:

2b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with metallic insert

Counterbore Diameter:

0.196 inches nut and 0.202 inches nut

Mounting Hole Diameter:

0.128 mils and 0.135 centimeters

Nut Style:

Plate

Nut Length:

Between 0.975 inches and 0.995 inches

Nut Height:

Between 1.180 inches and 1.220 inches

Plate Thickness:

Between 0.050 inches and 0.070 inches

Plate Width:

Between 0.386 inches and 0.406 inches

Nut Counterbore Depth:

0.739 inches nut and 0.855 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

0.344 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.686 inches and 0.690 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Material:

Aluminum alloy 6061

Material Specification:

Mil-a-12545, temper t6 military specification single material response

Surface Treatment:

Anodize or chromate

Surface Treatment Specification:

Mil-a-8625, type 1 military specification 1st treatment response or mil-c-5541 military specification 2nd treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-12545 spec.