

View Online at <https://aerobasegroup.com/nsn/5310-00-497-3846>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.372 inches nut

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

Between 0.953 inches and 0.985 inches

Nut Height:

0.406 inches

Plate Thickness:

Between 0.031 inches and 0.063 inches

Plate Width:

Between 0.422 inches and 0.454 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.328 inches and 0.360 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.683 inches and 0.693 inches

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Countersink Angle:

81.5 degrees nut and 82.5 degrees nut

Material:

Aluminum alloy 2017 or aluminum alloy 2024

Material Specification:

Qq-a-225/5 federal specification single material response or qq-a-250/4 federal specification single material response

Surface Treatment:

Anodize

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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