

View Online at <https://aerobasegroup.com/nsn/5310-00-728-6363>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Mounting Hole Diameter:

Between 0.161 inches and 0.166 inches

Nut Style:

Plate

Nut Length:

1.602 inches

Nut Height:

Between 0.575 inches and 0.609 inches

Plate Thickness:

0.115 inches

Plate Width:

Between 0.796 inches and 0.859 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.620 inches and 0.630 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 1.248 inches and 1.252 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

32.0 rockwell c

Thread Size:

0.500 inches

Countersink Angle:

88.0 degrees nut and 102.0 degrees nut

Material:

Steel nut

Surface Treatment:

Cadmium nut

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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