NSN 5310-00-728-0944

Plate Self-locking Nut - Page 1 of 2

AeroBase Group

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Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Lubrication:
Dry film lubricant
Mounting Hole Diameter:
Between 0.098 inches and 0.103 inches
Nut Style:
Plate
Nut Length:
0.948 inches
Nut Height:
0.272 inches
Plate Thickness:
0.047 inches
Plate Width:
Between 0.360 inches and 0.422 inches
Nut Mounting Provision:
Straight holes
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
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unjc
Thready Qty Per Inch (tpi):
32
Hardness Rating:
49.0 rockwell c
Thread Size:
0.164 inches
Countersink Angle:
99.0 degrees nut and 101.0 degrees nut
Material:
Steel

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Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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