NSN 5310-00-825-6399

Plate Self-locking Nut - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5310-00-825-6399

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Lubrication:
Dry film lubricant
Mounting Hole Diameter:
Between 0.063 inches and 0.069 inches
Nut Style:
Plate
Nut Length:
Between 0.440 inches and 0.470 inches
Distance From Base To Center Of Aperture:
Between 0.141 inches and 0.171 inches
Nut Height:
Between 0.128 inches and 0.158 inches
Plate Thickness:
0.025 inches
Plate Width:
Between 0.251 inches and 0.281 inches
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Mounting Hole Center To Base:
Between 0.215 inches and 0.245 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.138 inches and 0.142 inches
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unc
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Material:
Iron alloy 660

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Material Specification:

Ams 5735 assn standard single material response

Surface Treatment:

Passivate shell

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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