NSN 5310-00-245-8266

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-245-8266

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Lubrication:
Dry film lubricant
Mounting Hole Diameter:
Between 0.066 inches and 0.069 inches
Nut Style:
Plate
Nut Length:
0.455 inches
Distance From Base To Center Of Aperture:
0.156 inches
Nut Height:
0.158 inches
Plate Thickness:
0.025 inches
Plate Width:
Between 0.266 inches and 0.359 inches
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Mounting Hole Center To Base:
0.230 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.138 inches and 0.142 inches
Tempurature Rating:
550.0 degrees fahrenheit
Thread Series:
Unc
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Countersink Angle:
90.0 degrees nut

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Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

171, fin. 5.4.1 military standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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