NSN 5310-00-181-6826

Plate Self-locking Nut - Page 1 of 2

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Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Mounting Hole Diameter:
0.097 mils and 0.102 centimeters
Nut Style:
Plate
Nut Length:
Between 1.350 inches and 1.410 inches
Distance From Base To Center Of Aperture:
Between 0.460 inches and 0.530 inches
Nut Height:
0.281 inches
Plate Thickness:
0.085 inches
Plate Width:
Between 0.970 inches and 1.030 inches
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Mounting Hole Center To Base:
Between 0.150 inches and 0.210 inches
Center To Center Distance Between Mounting Holes Along Width:
Between 0.260 inches and 0.380 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.220 inches and 0.280 inches
Thread Series:
Unjf
Thready Qty Per Inch (tpi):
28
Thread Size:
0.250 inches
Special Features:
Thickness of base tapered from 0.070 to 0.035
Material:
Steel nut
Material Specification:
Qq-a-250/12, alloy 7075, t6 or t651 federal specification single material response base

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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