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
Lubrication:
Dry film lubricant
Mounting Hole Diameter:
Between 0.276 inches and 0.286 inches
Nut Style:
Plate
Distance From Base To Center Of Aperture:
0.800 inches
Plate Thickness:
Between 0.056 inches and 0.068 inches
Plate Width:
Between 0.485 inches and 0.515 inches
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
1 hole
Distance From Mounting Hole Center To Base:
Between 0.490 inches and 0.510 inches
Thread Series:
Unif
Thready Qty Per Inch (tpi):
32
Hardness Rating:
Between 36.0 rockwell c and 44.0 rockwell c
Thread Size:
0.190 inches
Material:
Steel comp 1045 nut or steel comp 1050 nut or steel comp 4130 nut
Material Specification:
Ams 5504 assn standard single material response base
Surface Treatment:
Cadmium nut
Surface Treatment Specification:
Ams 2400 assn standard single treatment response nut
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

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