## NSN 5310-00-731-3548

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 0.098 inches and 0.103 inches
Nut Style:
Plate
Nut Length:
0.869 inches
Distance From Base To Center Of Aperture:
0.281 inches
Nut Height:
0.260 inches
Plate Thickness:
0.025 inches
Plate Width:
0.447 inches
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Mounting Hole Center To Base:
Between 0.464 inches and 0.474 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.248 inches and 0.252 inches
Thread Series:
Unf
Thready Qty Per Inch (tpi):
32
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Thread Size:
0.190 inches
Material:
Steel comp 1065 nut
Material Specification:
Sae assn standard single material response shell

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Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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