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Plate Self-locking Nut - Page 1 of 2





Thread Class:

3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.254 inches first end
Lubrication:
Dry film lubricant
Mounting Hole Diameter:
Between 0.098 inches and 0.103 inches
Nut Style:
Plate (floating)
Nut Length:
1.292 inches
Nut Height:
0.967 inches
Plate Thickness:
Between 0.028 inches and 0.036 inches
Plate Width:
0.554 inches
Nut Counterbore Depth:
0.750 inches first end
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Aperture Center To Mounting Hole Center:
Between 0.495 inches and 0.505 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.998 inches and 1.002 inches
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
28
Thread Size:
0.250 inches

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Material:

Stainless steel clip

Material Specification:

Ams 5525 assn standard single material response shell or ams 5732 assn standard single material response shell

Surface Treatment:

Passivate shell

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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