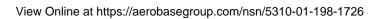
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Thread Class:





3b
Thread Direction:
Right-hand
Distance From Centerline To Flat:
0.175 inches
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.168 inches nut
Mounting Hole Diameter:
Between 0.098 inches and 0.103 inches
Nut Style:
Plate
Nut Length:
0.525 inches
Nut Height:
0.250 inches
Plate Thickness:
0.032 inches
Plate Width:
0.490 inches
Nut Counterbore Depth:
0.062 inches nut
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Aperture Center To Mounting Hole Center:
0.250 inches
Center To Center Distance Between Mounting Holes Along Width:
Between 0.217 inches and 0.221 inches
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unjc
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Thread Size:
0.164 inches

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Plate Self-locking Nut - Page 2 of 2



Material:

Steel comp 1030

Material Specification:

Sae assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Specification Data:

80205-nas1789 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0