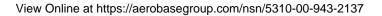
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Plate Self-locking Nut - Page 1 of 2





Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.168 inches first end

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.486 inches

Nut Height:

0.250 inches

Plate Thickness:

0.047 inches

Plate Width:

0.297 inches

Nut Counterbore Depth:

0.062 inches first end

Nut Mounting Provision:

Countersunk holes

Mounting Provision Location:

Opposite nut projection side

Distance From Aperture Center To Mounting Hole Center:

Between 0.245 inches and 0.255 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

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

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Plate Self-locking Nut - Page 2 of 2



Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Specification Data:

80205-nas1067 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0