NSN 5310-01-109-1356

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

Counterbore Diameter:

0.317 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

Nut Style:

Plate

Nut Length:

0.953 inches

Nut Height:

0.516 inches

Plate Thickness:

0.160 inches

Plate Width:

0.500 inches

Nut Counterbore Depth:

0.250 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.354 inches and 0.364 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.716 inches and 0.720 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

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Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 federal specification all treatment responses

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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