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:

0.442 inches first end

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.161 inches and 0.166 inches

Nut Style:

Plate

Nut Length:

1.602 inches

Nut Height:

0.424 inches

Plate Thickness:

Between 0.046 inches and 0.054 inches

Plate Width:

0.900 inches

Removable Nut Manufacturer Code:

15653

Nut Counterbore Depth:

0.070 inches first end

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.620 inches and 0.630 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 1.248 inches and 1.252 inches

Removable Nut Manufacturer Part Number:

F5292-7-1xn

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

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Thready Qty Per Inch (tpi):

20

Thread Size:

0.437 inches

Material:

Iron alloy 660 shell

Material Specification:

Ams 5525 assn standard single material response shell or ams 5731 assn standard single material response shell or ams 5732 assn

standard single material response shell

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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