Plate Self-locking Nut - Page 1 of 2





Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.317 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

Nut Style:

Plate

Nut Length:

1.292 inches

Nut Height:

0.649 inches

Plate Thickness:

Between 0.036 inches and 0.044 inches

Plate Width:

0.650 inches

Removable Nut Manufacturer Code:

76301

Nut Counterbore Depth:

0.375 inches nut

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

Removable Nut Manufacturer Part Number:

St3m445c5m6

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

24

NSN 5310-01-137-4565

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Thread Size:

0.312 inches

Material:

Iron alloy 660

Material Specification:

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

Surface Treatment:

Passivate base

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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