NSN 5310-00-775-0169

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

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.716 inches

Nut Height:

0.281 inches

Plate Thickness:

0.047 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.339 inches and 0.349 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

32

Hardness Rating:

49.0 rockwell c

Thread Size:

0.190 inches

Countersink Angle:

99.0 degrees nut and 101.0 degrees nut

Material:

Iron alloy 660

Material Specification:

Ams 5525 assn standard single material response or ams 5735 assn standard single material response or ams 5737 assn standard single

material response

Surface Treatment:

Passivate

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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