NSN 5310-01-340-8586

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 (floating)

Nut Length:

1.375 inches

Nut Height:

0.940 inches

Plate Thickness:

Between 0.023 inches and 0.027 inches

Plate Width:

0.865 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.557 inches and 0.567 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 1.123 inches and 1.127 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Special Features:

For use in material thick grip range 0.075 in. Min, 0.085 in. Max

Material:

Steel comp 301 spring

Material Specification:

Ams 5731 assn standard single material response nut or ams 5732 assn standard single material response nut or ams 5737 assn standard

single material response nut

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Surface Treatment:

Passivate spring

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response spring

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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