NSN 5310-00-778-9186

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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: 1.051 inches Nut Height: 0.203 inches **Plate Thickness:** 0.032 inches Plate Width: Between 0.290 inches and 0.422 inches

Nut Mounting Provision:

Countersunk holes

Mounting Provision Location:

Opposite nut projection side

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.339 inches and 0.349 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.310 inches and 0.315 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjc

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Hardness Rating:

49.0 rockwell c

Thread Size:

0.138 inches

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Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

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

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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