NSN 5310-00-145-2003

Plate Self-locking Nut - Page 1 of 2

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Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Mounting Hole Diameter:

0.098 inches

Nut Style:

Plate

Nut Length:

1.281 inches

Nut Height:

0.313 inches

Plate Thickness:

0.032 inches

Plate Width:

0.734 inches

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

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unc

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

20

Thread Size:

0.250 inches

Material:

Steel shell

Surface Treatment:

Cadmium nut

Surface Treatment Specification:

Qq-p-416, type 1, class 3 federal specification single treatment response nut

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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