NSN 5310-01-286-5445

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 |
| Counterbore Diameter: |
| 0.255 inches washer |
| Lubrication: |
| Dry film lubricant |
| Furnished Items: |
| Preformed packing |
| Overall Height: |
| 0.640 inches |
| Mounting Hole Diameter: |
| |

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.989 inches

Nut Height:

Between 0.387 inches and 0.553 inches

Plate Thickness:

Between 0.010 inches and 0.030 inches

Plate Width:

0.568 inches

Nut Counterbore Depth:

0.100 inches washer

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

Center To Center Distance Between Mounting Holes Along Length:

Between 0.686 inches and 0.690 inches

Tempurature Rating:

Between -65.0 degrees fahrenheit and 225.0 degrees fahrenheit

Thread Series:

Unjc

Features Provided:

Floating nut

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Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Material:

Stainless steel washer

Material Specification:

Mil-s-5059 military specification single material response washer

Surface Treatment:

Passivate washer

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response washer

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-r-6855 spec.