NSN 5310-01-116-6639

Plate Self-locking Nut - Page 1 of 2

Passivate except insert



View Online at https://aerobasegroup.com/nsn/5310-01-116-6639

| Thread Class: |
|---|
| 3b |
| Thread Direction: |
| Right-hand |
| Locking Feature: |
| Prevailing torque with nonmetallic insert |
| Mounting Hole Diameter: |
| Between 0.066 inches and 0.069 inches |
| Nut Length: |
| 0.455 inches |
| Distance From Base To Center Of Aperture: |
| 0.156 inches |
| Nut Height: |
| 0.151 inches |
| Plate Thickness: |
| 0.025 inches |
| Plate Width: |
| 0.266 inches |
| Nut Mounting Provision: |
| Straight holes |
| Mounting Hole Arrangement Style: |
| 2 holes |
| Distance From Mounting Hole Center To Base: |
| 0.230 inches |
| Center To Center Distance Between Mounting Holes Along Length: |
| Between 0.138 inches and 0.142 inches |
| Tempurature Rating: |
| 250.0 degrees fahrenheit |
| Thread Series: |
| Unc |
| Features Provided: |
| Floating nut |
| Thready Qty Per Inch (tpi): |
| 40 |
| Thread Size: |
| 0.112 inches |
| Material: |
| Steel comp 321 shell or iron alloy 660 shell |
| Material Specification: |
| Qq-s-763, cond a federal specification 1st material response nut or astm a582, cond a assn standard 2nd material response nut |
| Surface Treatment: |

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| Surface Treatment Speci |
|-------------------------|
|-------------------------|

Qq-p-35 federal specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-m-20693 spec.