NSN 5310-00-133-4595

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-133-4595

| Thread Class: |
|--|
| 3b |
| Thread Direction: |
| Right-hand |
| Locking Feature: |
| Prevailing torque all metal design |
| Counterbore Diameter: |
| 0.229 inches base |
| 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: |
| 0.313 inches |
| Plate Thickness: |
| 0.085 inches |
| Plate Width: |
| 0.568 inches |
| Nut Counterbore Depth: |
| 0.125 inches base |
| Nut Mounting Provision: |
| Straight holes |
| Mounting Hole Arrangement Style: |
| 2 holes |
| Distance From Aperture Center To Mounting Hole Center: |
| Between 0.344 inches and 0.349 inches |
| Center To Center Distance Between Mounting Holes Along Length: |
| Between 0.686 inches and 0.690 inches |
| Tempurature Rating: |
| 225.0 degrees fahrenheit |
| Thread Series: |
| Unjf |
| Features Provided: |
| Floating nut |

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| Thready Qty Per Inch (tpi): |
|---|
| 32 |
| Thread Size: |
| 0.190 inches |
| Special Features: |
| 0.020 in. Min radial float, 0.030. In. Maximum axial float; 50.0psig maximum rated pressure, black seal |
| Material: |
| Steel shell |
| Surface Treatment: |
| Cadmium shell and cadmium shell |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A021a0 |