NSN 5310-00-660-2453

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-660-2453

| Thread Class: |
|--|
| 3b |
| Thread Direction: |
| Right-hand |
| Locking Feature: |
| Prevailing torque all metal design |
| Counterbore Diameter: |
| 0.168 inches nut |
| 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: |
| 0.250 inches |
| Plate Thickness: |
| 0.032 inches |
| Plate Width: |
| 0.422 inches |
| Nut Counterbore Depth: |
| 0.062 inches nut |
| 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 0.314 inches |
| Tempurature Rating: |
| 450.0 degrees fahrenheit |
| Thread Series: |
| Unjc |
| Features Provided: |
| Floating nut |
| Thready Qty Per Inch (tpi): |

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| Thread Size: |
|---|
| 0.164 inches |
| Mounting Hole Countersink Angle: |
| Between 98.0 degrees and 102.0 degrees |
| Material: |
| Steel |
| Surface Treatment: |
| Cadmium |
| Surface Treatment Specification: |
| Qq-p-416 federal specification single treatment response |
| Specification Data: |
| 80205-nas687 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A021a0 |