NSN 5310-00-731-3548

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-731-3548

| Thread Class: |
|----------------------------------------------------------------|
| 3b |
| Thread Direction: |
| Right-hand |
| Locking Feature: |
| Prevailing torque all metal design |
| Lubrication: |
| Dry film lubricant |
| Mounting Hole Diameter: |
| Between 0.098 inches and 0.103 inches |
| Nut Style: |
| Plate |
| Nut Length: |
| 0.869 inches |
| Distance From Base To Center Of Aperture: |
| 0.281 inches |
| Nut Height: |
| 0.260 inches |
| Plate Thickness: |
| 0.025 inches |
| Plate Width: |
| 0.447 inches |
| Nut Mounting Provision: |
| Straight holes |
| Mounting Hole Arrangement Style: |
| 2 holes |
| Distance From Mounting Hole Center To Base: |
| Between 0.464 inches and 0.474 inches |
| Center To Center Distance Between Mounting Holes Along Length: |
| Between 0.248 inches and 0.252 inches |
| Thread Series: |
| Unf |
| Thready Qty Per Inch (tpi): |
| 32 |
| Hardness Rating: |
| Between 36.0 rockwell c and 40.0 rockwell c |
| Thread Size: |
| 0.190 inches |
| Material: |
| Steel comp 1065 nut |
| Material Specification: |
| Sae assn standard single material response shell |
| |

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Plate Self-locking Nut - Page 2 of 2



Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0