NSN 5310-01-089-6040



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-089-6040 **Thread Class:** 2b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Counterbore Diameter:** 0.194 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.739 inches **Nut Height:** 0.370 inches **Plate Thickness:** 0.140 inches Plate Width: 0.550 inches **Removable Nut Manufacturer Code:** 96906 **Nut Counterbore Depth:** 0.062 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.245 inches and 0.255 inches Center To Center Distance Between Mounting Holes Along Length: Between 0.498 inches and 0.502 inches **Removable Nut Manufacturer Part Number: Tempurature Rating:** 450.0 degrees fahrenheit

Ms14180-3 **Thread Series:** Unjf **Features Provided:** Floating nut

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| Thready Qty Per Inch (tpi): |
|--|
| 32 |
| Hardness Rating: |
| 46.0 rockwell c |
| Thread Size: |
| 0.190 inches |
| Material: |
| Steel comp 1035 nut or steel comp 1042 nut or steel comp 1050 nut or steel comp 4340 nut or steel comp 601 nut |
| Material Specification: |
| Aisi assn standard 1st material response shell or aisi assn standard 2nd material response shell |
| Surface Treatment: |
| Cadmium except insert and chromate except insert |
| Surface Treatment Specification: |
| Qq-p-416, type 2, cl 2 federal specification all treatment responses except insert |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A021a0 |
| |