Hexagon Self-locking Nut - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5310-01-385-5842

| Thread Class: |
|----------------------------------------------------------------------------|
| 3b |
| Thread Direction: |
| Right-hand |
| Locking Feature: |
| Prevailing torque with nonmetallic insert |
| Nut Style: |
| Hexagon |
| Nut Height: |
| Between 0.219 inches and 0.281 inches |
| Width Across Flats: |
| Between 0.336 inches and 0.345 inches |
| Tempurature Rating: |
| 250.0 degrees fahrenheit |
| Thread Series: |
| Unc |
| Thready Qty Per Inch (tpi): |
| 32 |
| Thread Size: |
| 0.164 inches |
| Countersink Angle: |
| 88.0 degrees nut |
| Bearing Surface Type: |
| Chamfered |
| Bearing Surface Finish: |
| 125.0 microinches |
| Material: |
| Steel comp 316 except insert |
| Material Specification: |
| Mil-a-20693 military specification single material response locking insert |
| Surface Treatment: |
| Passivate nut |
| Surface Treatment Specification: |
| Qq-p-35 federal specification single treatment response nut |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A021a0 |
| |

NSN 5310-01-385-5842

Hexagon Self-locking Nut - Page 2 of 2



Mil-std (military Standard):

Mil-a-20693 spec.