Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-488-5896

| Thread Class: |
|--|
| 3b |
| Thread Direction: |
| Right-hand |
| Locking Feature: |
| Prevailing torque all metal design |
| |
| Soluble lubricant |
| Nut Style: |
| Hexagon |
| Nut Height: |
| 0.578 inches |
| Width Across Flats: |
| Between 1.427 inches and 1.440 inches |
| Tempurature Rating: |
| 450.0 degrees fahrenheit |
| Thread Series: |
| Unjf |
| Thready Qty Per Inch (tpi): |
| 12 |
| Hardness Rating: |
| 46.0 rockwell c |
| Thread Size: |
| 1.000 inches |
| Countersink Angle: |
| 88.0 degrees nut |
| Bearing Surface Type: |
| Chamfered or washer faced |
| Bearing Surface Finish: |
| 125.0 microinches |
| Material: |
| Steel |
| 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: |
| |
| Demilitarization: |
| No |
| |

NSN 5310-00-488-5896

Hexagon Self-locking Nut - Page 2 of 2

Fiig: A021a0

