## NSN 5310-00-176-6341



Hexagon Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-176-6341 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Nut Style:** Hexagon **Nut Height:** Between 0.160 inches and 0.188 inches Width Across Flats: Between 0.305 inches and 0.313 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unc Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches **Countersink Angle:** 88.0 degrees nut **Bearing Surface Type:** Chamfered **Bearing Surface Finish:** 125.0 microinches Material: Steel comp 302 nut or steel comp 303 nut or steel comp 304 nut or steel comp 305 nut or steel comp 316 nut or steel comp 317 nut or steel comp 347 nut **Material Specification:** Mil-a-20693, comp a, type 1 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:** 

**Fiig:** A021a0

No

**Demilitarization:** 

## NSN 5310-00-176-6341

Hexagon Self-locking Nut - Page 2 of 2



Mil-std (military Standard):

Mil-a-20693 spec.