## NSN 5310-00-088-0552



Hexagon Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-088-0552 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert Lubrication: Soluble lubricant **Nut Style:** Hexagon **Nut Height:** Between 0.435 inches and 0.469 inches Width Across Flats: Between 0.679 inches and 0.690 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.438 inches **Countersink Angle:** 88.0 degrees nut **Criticality Code Justification:** Feat **Bearing Surface Type:** Chamfered or washer faced **Bearing Surface Finish:** 125.0 microinches **Special Features:** Weapon system essential Material: Steel comp 1006 nut or steel comp 1008 nut or steel comp 1009 nut or steel comp 1010 nut or steel comp 1015 nut or steel comp 1018 nut or steel comp 1035 nut or steel comp 11l37 nut or steel comp 12l14 nut **Surface Treatment:** Cadmium nut and chromate nut **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response except insert

N/a

Shelf Life:

**Unit Of Measure:** 

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Demilitarization:

No

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