NSN 5310-00-269-4725

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-269-4725 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert Lubrication: Soluble lubricant **Nut Style:** Hexagon **Nut Height:** Between 0.623 inches and 0.704 inches Width Across Flats: Between 0.865 inches and 0.877 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 18 **Thread Size:** 0.562 inches **Countersink Angle:** 88.0 degrees nut **Bearing Surface Type:** Chamfered or washer faced **Bearing Surface Finish:** 125.0 microinches Material: Steel comp 302 nut or steel comp 303 nut or steel comp 304 nut **Material Specification:** Ams 5688 assn standard 1st material response nut or ams 5640 assn standard 2nd material response nut or ams 5647 assn standard 3rd material response nut **Surface Treatment:** Passivate except insert **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response except insert Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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