## NSN 5310-00-208-9255

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-208-9255 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert Lubrication: Soluble lubricant **Nut Style:** Hexagon **Nut Height:** Between 0.208 inches and 0.281 inches **End Application:** Mrap - cougar ambulance; medium mine protected vehicle - mmpv Width Across Flats: Between 0.367 inches and 0.376 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches **Countersink Angle:** 88.0 degrees nut **Bearing Surface Type:** Chamfered or washer faced **Bearing Surface Finish:** 125.0 microinches Material: Steel comp 302 or steel comp 303 or steel comp 304 nut **Material Specification:** Ams 5688 assn standard 1st material response or ams 5640 assn standard 2nd material response 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

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N/a

Shelf Life:

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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