NSN 5310-00-857-4957

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-857-4957 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert Lubrication: Soluble lubricant **Nut Style:** Hexagon **Nut Height:** 0.318 mils and 0.469 centimeters Width Across Flats: Between 0.553 inches and 0.564 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): **Thread Size:** 0.375 inches **Countersink Angle:** 88.0 degrees nut **Bearing Surface Type:** Chamfered or washer faced **Bearing Surface Finish:** 125.0 microinches Material: Aluminum alloy 2014 nut or aluminum alloy 2017 nut or aluminum alloy 2024 nut or aluminum alloy 7075 nut **Material Specification:** Qq-a-200/2, t6 federal specification 1st material response nut or qq-a-225/5, t4 federal specification 2nd material response nut or qq-a-225/6, t6 federal specification 3rd material response nut or qq-a-200/11, t6 federal specification 4th material response nut **Surface Treatment:** Anodize except insert **Surface Treatment Specification:** Mil-a-8625 military specification single treatment response except insert Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

NSN 5310-00-857-4957

Hexagon Self-locking Nut - Page 2 of 2



Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.