## NSN 5310-00-519-6629

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-519-6629 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Nut Style:** Hexagon **Nut Height:** Between 0.965 inches and 1.016 inches Width Across Flats: Between 1.239 inches and 1.252 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unf Thready Qty Per Inch (tpi): 14 **Thread Size:** 0.875 inches **Countersink Angle:** 88.0 degrees nut **Bearing Surface Type:** Chamfered or washer faced **Bearing Surface Finish:** 125.0 microinches Material: Steel comp 1137 nut **Material Specification:** Mil-m-20963, comp a, type 1 military specification single material response locking insert **Surface Treatment:** Cadmium except insert **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response except insert Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

Fiig:

A021a0

## NSN 5310-00-519-6629

Hexagon Self-locking Nut - Page 2 of 2



Mil-std (military Standard):

Mil-m-20963 spec.