## NSN 5310-00-776-1963

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-776-1963 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert Lubrication: Soluble lubricant **Nut Style:** Hexagon **Nut Height:** 0.578 inches Width Across Flats: Between 1.427 inches and 1.440 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 12 **Hardness Rating:** 35.0 rockwell c **Thread Size:** 1.000 inches **Countersink Angle:** 88.0 degrees nut **Bearing Surface Type:** Chamfered or washer faced **Bearing Surface Finish:** 125.0 microinches Material: Steel nut **Surface Treatment:** Cadmium except insert and chromate except insert **Surface Treatment Specification:** Qq-p-416, type 2, cl 2 federal specification all treatment responses except insert Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

No

## **NSN 5310-00-776-1963**Hexagon Self-locking Nut - Page 2 of 2



Fiig:

A021a0