NSN 5310-00-004-1491

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-004-1491 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Nut Style:** Hexagon **Nut Height:** 2.343 mils and 2.469 centimeters Width Across Flats: Between 3.086 inches and 3.137 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unc Thready Qty Per Inch (tpi): 4 1/2 **Thread Size:** 2.000 inches **Countersink Angle:** 88.0 degrees nut **Bearing Surface Type:** Chamfered or washer faced **Bearing Surface Finish:** 125.0 microinches **Special Features:** Certified free from mercury contamination Material: Steel comp 1137 nut **Material Specification:** Mil-m-20693, type 1 military specification 1st 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 **Departure From Cited Designator:** As modified by feat Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-m-20693 spec.