NSN 5310-00-001-8167

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-001-8167 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Nut Style:** Hexagon **Nut Height:** Between 0.579 inches and 0.609 inches Width Across Flats: Between 0.741 inches and 0.752 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unc Thready Qty Per Inch (tpi): 13 **Thread Size:** 0.500 inches **Bearing Surface Type:** Chamfered Material: Stainless steel except insert **Material Specification:** Mil-m-20693 military specification 2nd material response locking insert **Surface Treatment:** Passivate except insert **Special Test Features:** Special quality control testing **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response except insert **Test Data Document:** 81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Reference Number Differentiating Characteristics:** As differentiated by material which must conform to ships parts control center special quality control provisions Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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Fiig:

A021a0

Mil-std (military Standard):

Mil-m-20693 spec.