NSN 5310-00-574-0221

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-574-0221 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Nut Style:** Hexagon **Nut Height:** Between 0.855 inches and 0.891 inches Width Across Flats: Between 1.052 inches and 1.068 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unf Thready Qty Per Inch (tpi): 16 **Thread Size:** 0.750 inches **Countersink Angle:** 88.0 degrees nut **Bearing Surface Type:** Chamfered or washer faced **Bearing Surface Finish:** 125.0 microinches Material: Plastic polyhexamethylene amide locking insert **Material Specification:** Astm d4066, comp a, type 1 assn standard single material response locking insert **Special Test Features:** Special quality control testing **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.). **Departure From Cited Designator:** As modified 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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