NSN 5310-01-512-5105

Hexagon Self-locking Nut - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5310-01-512-5105 **Thread Class:** 2b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Nut Style:** Hexagon **Nut Height:** Between 0.329 inches and 0.359 inches Width Across Flats: Between 0.489 inches and 0.502 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unc Thready Qty Per Inch (tpi): 18 **Thread Size:** 0.312 inches **Bearing Surface Type:** Chamfered **Special Features:** Tensile strength shall be 70 ksi; surface texture shall be ra 125 microinches per ansi/asme b46.1 Material: Steel comp 316 except insert **Surface Treatment:** Passivate except insert or oxide except insert **Surface Treatment Specification:** Qq-p-35 federal specification 1st treatment response except insert and mil-c-13924 military specification 2nd treatment response except insert Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Mil-std (military Standard):

Mil-c-13924 spec.

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