## NSN 5310-01-285-7099

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-285-7099 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Nut Style:** Hexagon **Nut Height:** Between 0.546 inches and 0.576 inches Width Across Flats: Between 1.427 inches and 1.440 inches **Thread Series:** Unif Thready Qty Per Inch (tpi): 12 **Thread Size:** 1.000 inches **Bearing Surface Type:** Washer faced **Special Features:** Boss, 1.202 in. Maximum od, one side Material: Iron alloy 660 **Material Specification:** Ams 5732 assn standard single material response or ams 5737 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Mil-s-5002 military specification single treatment response **Test Data Document:** 81349-mil-i-6866 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.). Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Fiig: A021a0

No

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Mil-std (military Standard):

Mil-s-5002 spec.