NSN 5310-00-685-3622



Hexagon Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-685-3622 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Nut Style:** Hexagon **Nut Height:** 0.141 inches **End Application:** Aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130); helicopter, search and rescue, hh-60h; helicopter, carrier based asw, sh-60f; missile, all weather anti-ship, harpoon (agm-84); engine, aircraft, tf-33-p-7 (c-141a/b); support equipment, b-52 aircraft; engine, aircraft, t56-a-7/15 (c-130b/e/h/n/p); aircraft, c-18a, ec-18b; deep submergence systems programs (dssp); aircraft, osprey v-22a, air force; aircraft, osprey v-22a, marine corps; helicopter, mh-53e Width Across Flats: Between 0.302 inches and 0.314 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjc Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches **Countersink Angle:** 120.0 degrees nut **Bearing Surface Type:** Chamfered or washer faced **Bearing Surface Finish:**

125.0 microinches

Special Features:

Internal wrenching

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Specification Data:

80205-nas679 professional/industrial association standard

Shelf Life:

NI/o

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Demilitarization:

No

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