NSN 5310-00-526-1280

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-526-1280 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Nut Style:** Hexagon **Nut Height:** 0.221 inches Width Across Flats: Between 0.430 inches and 0.439 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 28 Hardness Rating: Between 36.0 rockwell c and 44.0 rockwell c **Thread Size:** 0.250 inches **Countersink Angle:** 120.0 degrees nut **Bearing Surface Type:** Chamfered or washer faced Material: Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 4130 **Material Specification:** Ams 6322 assn standard 1st material response or ams 6350 assn standard 1st material response or ams 6378 assn standard 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-18729 assn standard 4th material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416 federal specification single treatment response

Unit Of Measure:

Shelf Life:

N/a

Specification Data:

81205-bacn10jc manufacturers standard

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.