NSN 5310-01-506-2038

Hexagon Plain Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-506-2038 **Thread Class:** 2b **Thread Direction:** Right-hand **Nut Style:** Hexagon **Nut Height:** Between 0.320 inches and 0.337 inches **Drilled Hole Diameter:** Between 0.045 inches and 0.050 inches **Hole Type And Quantity:** 3 drilled Width Across Flats: Between 0.551 inches and 0.562 inches **Thread Series:** Unc Thready Qty Per Inch (tpi): 16 **Thread Size:** 0.375 inches **Bearing Surface Type:** Flat **Product Name:** Nut, drilled, inconel 718 **Special Features:** Hole configuration is similar to h2 but 3 edges are barely chamfered and the alternating 3 are more noticably chamfered to width of 0.180 from corner Material: Nickel alloy 718 **Material Specification:** Ae-ams 5662, solution heat treated assn standard 15th material response **Surface Treatment:** Alumizite "z" **Surface Treatment Specification:** Mil-c-85614 military specification single treatment response Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A021a0

No

NSN 5310-01-506-2038

Hexagon Plain Nut - Page 2 of 2



Mil-std (military Standard):

Mil-c-85614 spec.