NSN 5310-00-706-0977

Barrel Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-706-0977 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Nut Style:** Floating self-locking barrel **Nut Diameter:** Between 0.674 inches and 0.694 inches **Nut Length:** Between 0.740 inches and 0.760 inches **Barrel Height:** Between 0.410 inches and 0.420 inches **Nut Height:** 0.531 inches **Tempurature Rating:** 550.0 degrees fahrenheit **Thread Series:** Unf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 24 Hardness Rating: Between 43.0 rockwell c and 46.0 rockwell c **Thread Size:** 0.375 inches Material: Steel comp e4340 **Material Specification:** Mil-s-5000 military specification single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

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Mil-std (military Standard):

Mil-s-5000 spec.