NSN 5310-00-404-5074

Barrel Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-404-5074 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Nut Style:** Non-floating self-locking barrel **Nut Diameter:** Between 0.427 inches and 0.430 inches **Nut Length:** Between 0.391 inches and 0.421 inches **Barrel Height:** Between 0.250 inches and 0.280 inches **Nut Height:** Between 0.344 inches and 0.374 inches **End Application:** Aircraft, galaxy c-5, engine, aircraft, tf39-ge-1 (c-5a) **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unf Thready Qty Per Inch (tpi): 32 **Hardness Rating:** Between 14.0 rockwell b and 23.0 rockwell b **Thread Size:** 0.190 inches Material: Plastic polyamide or steel comp 1137 **Material Specification:** Aisi assn standard 2nd material response **Surface Treatment:** Cadmium except insert **Surface Treatment Specification:** Qq-p-416, type 1, cl 3 federal specification single treatment response except insert Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5310-00-404-5074Barrel Self-locking Nut - Page 2 of 2



Fiig:

A021a0