NSN 5310-01-504-3934

Barrel Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-504-3934 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Nut Style:** Floating self-locking barrel **Nut Diameter:** Between 2.369 inches and 2.372 inches **Nut Length:** Between 2.836 inches and 2.856 inches **Barrel Height:** Between 1.450 inches and 1.460 inches **Nut Height:** 2.000 inches **End Application:** C-17a aircraft **Thread Series:** Unjf Thready Qty Per Inch (tpi): 12 **Hardness Rating:** 50.0 rockwell c **Thread Size:** 1.375 inches **Special Features:** Rollpin-material corrosion resistant steel per aisi 420 or aisi 302, finnish passivate per qq-p-35 Material: Nickel alloy 718 shell **Material Specification:** Ams5662 assn standard single material response shell **Surface Treatment:** Passivate shell **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response shell Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5310-01-504-3934

Barrel Self-locking Nut - Page 2 of 2



Fiig:

A021a0