## NSN 5310-01-309-3583

Barrel Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-309-3583 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Nut Style:** Floating self-locking barrel **Nut Diameter:** Between 1.275 inches and 1.278 inches **Nut Length:** Between 1.490 inches and 1.510 inches **Barrel Height:** Between 0.740 inches and 0.750 inches **Nut Height:** 1.062 inches **Thread Series:** Unjf Thready Qty Per Inch (tpi): **Thread Size:** 0.750 inches **Special Features:** Dry film lubricant Material: Steel comp 8740 or steel comp 4340 **Material Specification:** Mil-s-6049 military specification 1st material response or ams 6322 assn standard 2nd material response or mil-s-8844, class 1 military specification 2nd material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Nas 672 assn standard 1st treatment response or mil-c-8837 military specification 2nd treatment response **Specification Data:** 80205-nas577 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

Fiig:

A021a0

## NSN 5310-01-309-3583

Barrel Self-locking Nut - Page 2 of 2



Mil-std (military Standard):

Mil-s-6049 spec.