NSN 5310-00-939-0850

Hexagon Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-939-0850 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert Lubrication: Soluble lubricant **Nut Style:** Hexagon **Nut Height:** 0.188 inches **End Application:** W/s: stream (std. Tensioned replenishment at sea method); fire control system, missile mk74 (fcs); support equipment, b-1 aircraft; guided missile launching system, mk 26 (gmls); airborne mobile dir air spt ctl (2id), (02m jul83)(an/uyq-3a); support equipment, b-52 aircraft; radar set, an/tpn-18; aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130); communications terminal, satellite an/gsc-3 (v) 1 Width Across Flats: Between 0.336 inches and 0.345 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unjc Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.164 inches **Countersink Angle:** 88.0 degrees nut **Bearing Surface Type:** Chamfered or washer faced **Bearing Surface Finish:** 125.0 microinches Material: Stainless steel nut **Surface Treatment:** Passivate nut **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response except insert Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

NSN 5310-00-939-0850

Hexagon Self-locking Nut - Page 2 of 2



Fiig:

A021a0