NSN 5310-01-278-9443

Hexagon Single Ball Seat Self-locking Nut - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5310-01-278-9443 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Nut Style:** Single ball seat, hexagon **Ball Seat Radius:** Between 0.375 inches and 0.380 inches **Nut Height:** Between 0.280 inches and 0.290 inches Width Across Flats: Between 0.366 inches and 0.376 inches **Thread Series:** Unjf Thready Qty Per Inch (tpi): Hardness Rating: Between 38.0 rockwell c and 44.0 rockwell c **Thread Size:** 0.312 inches Material: Steel comp 8740 or steel comp e4340 or steel comp 4037 **Material Specification:** Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8695 military specification 3rd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 2 federal specification single treatment response Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-s-6049 spec.

Mil-std (military Standard):

A021a0