## NSN 5310-01-589-6899

Fiig: A021a0

Hexagon Self-locking Nut - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5310-01-589-6899 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Nut Height:** Between 0.115 inches and 0.141 inches Width Across Flats: Between 0.181 inches and 0.190 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unic Thready Qty Per Inch (tpi): **Hardness Rating:** Between 36.0 rockwell c and 44.0 rockwell c **Thread Size:** 0.1383 inches Material: Steel comp 8740 or steel comp 8630 or steel comp 4027 or steel comp 4037 **Material Specification:** Ams6322 assn standard single material response or ams6325 assn standard single material response or ams6280 assn standard single material response or astma304 assn standard single material response or ams6300 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type ii, class 2 federal specification single treatment response Shelf Life: N/a **Unit Of Measure: Demilitarization:** No