## NSN 5310-01-500-3209

Hexagon Self-locking Nut - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5310-01-500-3209 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Nut Style:** Hexagon **Nut Height:** Between 0.438 inches and 0.468 inches **End Application:** Interim armored vehicle (iav), contractor logistics support (cls); mrap - cougar Width Across Flats: Between 0.551 inches and 0.564 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unc Thready Qty Per Inch (tpi): 16 Hardness Rating: Between 24.0 rockwell c and 32.0\* rockwell c **Thread Size:** 0.375 inches **Bearing Surface Type:** Chamfered Material: Steel nut **Material Specification:** Sae j985, grade 8 assn standard single material response nut **Surface Treatment:** Zinc nut **Surface Treatment Specification:** Astm b633, type ii, fe/zn 8 assn standard single treatment response nut Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig:

A021a0