NSN 5310-00-601-9728

Assembled Washer Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-601-9728 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Washer Outside Diameter:** 0.525 inches **Counterbore Diameter:** 0.277 inches nut and 0.287 inches nut Lubrication: Soluble lubricant **Overall Height:** Between 0.340 inches and 0.360 inches **Nut Style:** Plain dished **Nut Height:** Between 0.263 inches and 0.283 inches **Nut Counterbore Depth:** 0.072 inches nut and 0.087 inches nut Width Across Flats: Between 0.305 inches and 0.313 inches **Thread Series:** Unjf Thready Qty Per Inch (tpi): 28 Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c **Thread Size:** 0.250 inches **Countersink Angle:** 80.0 degrees nut and 100.0 degrees nut Material: Steel comp e4340 nut or steel comp 4340 nut or steel comp 8740 nut **Material Specification:** Mil-s-5000 military specification 1st material response nut or mil-s-5000 military specification 2nd material response nut or mil-s-6049 military specification 3rd material response nut **Surface Treatment:** Cadmium **Surface Treatment Specification:**

N/a

Shelf Life:

Qq-p-416, type 2, cl 3 federal specification single treatment response

NSN 5310-00-601-9728

Assembled Washer Self-locking Nut - Page 2 of 2



Demilitarization:	
No	

Unit Of Measure:

Fiig: A021a0

Mil-std (military Standard):

Mil-s-5000 spec.