NSN 5310-01-111-6517

Assembled Washer Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-111-6517 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Washer Outside Diameter:** 0.460 inches **Counterbore Diameter:** 0.283 inches nut and 0.288 inches nut **Overall Height:** 0.280 inches **Nut Style:** Flat with turned up edge **Nut Counterbore Depth:** 0.087 inches nut and 0.097 inches nut Width Across Flats: Between 0.306 inches and 0.313 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): Hardness Rating: Between 39.0 rockwell c and 43.0 rockwell c **Thread Size:** 0.250 inches **Special Features:** Washer rockwell c scale 40.0 min and 45.0 max Steel comp e4340 nut or steel comp 4140 nut or steel comp 8740 nutsteel washer **Material Specification:** Mil-s-5000 military specification 1st material response nut or mil-s-5626 military specification 2nd material response nut or mil-s-6049 military specification 3rd material response nut **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:

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Demi			

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.