NSN 5310-01-287-7544

Gang Channel Self-locking Nut Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-287-7544 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Overall Length:** 72.000 inches **Overall Width:** 0.416 inches **Nut Style:** Gang channel, self locking **Channel Style:** Straight type Assemblyheight: 0.250 inches **Channel Height:** 0.062 inches **Nut Spacing:** 1.250 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Nut Quantity:** 5 **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.190 inches Material: Steel comp 1035 nut and steel comp 1040 nut and steel comp 1050 nut and steel comp 1042 nut and steel comp 4130 nut and steel comp 4340 nut and steel comp 8740 nut **Material Specification:**

Qq-a-250/1 federal specification 1st material response channel or qq-a-250/4 federal specification 2nd material response channel or

qq-a-250/12 t6 federal specification 3rd material response channel **Surface Treatment:**

Cadmium nut and chromate nut

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Surface Treatment	Specification:
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Qq-p-416 federal specification all treatment responses nut

Specification Data:

96906-ms21063 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.