# NSN 5310-01-608-0141

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

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**Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Overall Length:** 72.0 inches **Overall Width:** 0.250 inches **Nut Style:** Gang channel, self locking **Channel Style:** Straight type Assemblyheight: 0.250 inches **Channel Height:** 0.215 inches **Nut Spacing:** 0.625 inches **End Application:** E-3 block 404 **Hole Type And Quantity:** 82 tapped **Tempurature Rating:** 250.0 degrees fahrenheit **Nut Quantity:** 82 **Thread Series:** Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 25.5 rockwell superficial 45-n **Thread Size:** 0.1900 inches Hole Thready Qty Per Inch (tpi): 32

**Hole Thread Diameter:** 

0.190 inches

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Nut assembly, self locking

#### Material:

Steel comp 1035 or steel comp 1040 or steel comp 1042 or steel comp 1050 or steel comp 4130 or steel comp 4340 or steel comp 8740

# **Material Specification:**

Qq-s-700 federal specification 1st material response or astm-a29 assn standard 4th material response or astm-a29 assn standard 5th material response or astm-a29 assn standard all material responses nut

## **Surface Treatment:**

Cadmium nut

### **Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response nut

### **Specification Data:**

80205-ms21063l3-5-3 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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