NSN 5310-01-452-0090

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



View Online at https://aerobasegroup.com/nsn/5310-01-452-0090 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.313 inches nut Lubrication: Dry film lubricant **Overall Length:** 71.698 inches **Overall Width:** 0.552 inches **Nut Style:** Gang channel, self locking **Channel Style:** Straight type Assemblyheight: 0.555 inches **Channel Height:** 0.574 inches **Nut Spacing:** 1.2180 inches **Nut Counterbore Depth:** 0.040 inches nut **End Application:** B1b acft; w/s: aircraft, b-1b **Tempurature Rating:** 450.0 degrees fahrenheit **Nut Quantity:** 59 **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches Material:

Iron alloy 660 nut

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Mil-a-8625 spec.

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Surface Treatment:
Passivate nut
Surface Treatment Specification:
Mil-a-8625 type 2 cl 1 military specification single treatment response channel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0
Mil-std (military Standard):