## NSN 5310-01-068-5521

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



View Online at https://aerobasegroup.com/nsn/5310-01-068-5521 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut Lubrication: Dry film lubricant **Overall Length:** 72.000 inches **Overall Width:** 0.516 inches **Nut Style:** Gang channel, self locking **Channel Style:** Straight type Assemblyheight: 0.281 inches **Channel Height:** 0.281 inches **Nut Spacing:** Between 1.990 inches and 2.010 inches **Nut Counterbore Depth:** 0.062 inches nut **Tempurature Rating:** 450.0 degrees fahrenheit **Nut Quantity:** 36 **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Hardness Rating:** 49.0 rockwell c **Thread Size:** 

0.250 inches Material: Iron alloy 660 nut

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## **Material Specification:**

Ams5525 assn standard single material response nut or ams5732 assn standard single material response nut or ams5737 assn standard single material response nut

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Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

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