NSN 5310-01-543-6771

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



View Online at https://aerobasegroup.com/nsn/5310-01-543-6771 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut Lubrication: Dry film lubricant **Overall Length:** 72.000 inches **Overall Width:** 0.433 inches **Nut Style:** Gang channel, self locking **Channel Style:** Straight type Assemblyheight: 0.312 inches **Channel Height:** 0.203 inches **Nut Spacing:** 1.000 inches **Nut Counterbore Depth:** 0.125 inches nut **Tempurature Rating:** 350.0 degrees fahrenheit **Nut Quantity:** 26 **Thread Series:** Unf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches Material: Iron alloy 660 nut

Material Specification:

Ams5525 assn standard single material response nut or ams5735 assn standard single material response nut

NSN 5310-01-543-6771

spec.

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



| Surface Treatment: |
|--|
| Anodize channel |
| Surface Treatment Specification: |
| II-a-8625 military specification 10th treatment response channel |
| Specification Data: |
| 76301-st3-723 government standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A021a0 |
| Mil-std (military Standard): |