NSN 5310-01-167-0301

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



View Online at https://aerobasegroup.com/nsn/5310-01-167-0301 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.154 inches nut Lubrication: Dry film lubricant **Overall Length:** 72.000 inches **Overall Width:** 0.552 inches **Nut Style:** A20 gang channel, self locking **Removable Nut Manufacturer Code:** 76301 **Channel Style:** Straight type Assemblyheight: 0.605 inches **Channel Height:** 0.298 inches **Nut Spacing:** Between 1.115 inches and 1.135 inches **Nut Counterbore Depth:** 0.375 inches nut **Removable Nut Manufacturer Part Number:** St3m445a4m6 **Tempurature Rating:** 350.0 degrees fahrenheit **Nut Quantity:** 64 **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi):

Thready Qty Per Inch (tpi 28 Thread Size: 0.250 inches

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Mil-a-8625 spec.

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| Material: |
|--|
| Steel nut |
| Material Specification: |
| Qq-a-250/13, t6 federal specification single material response channel |
| Surface Treatment: |
| Cadmium and chromate nut |
| Surface Treatment Specification: |
| Qq-p-416, type 2, cl 2 federal specification single treatment response nut |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A021a0 |
| Mil-std (military Standard): |