NSN 5310-01-031-6945

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



View Online at https://aerobasegroup.com/nsn/5310-01-031-6945 **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:** Between 0.564 inches and 0.584 inches **Nut Style:** Gang channel, self locking **Removable Nut Manufacturer Code:** 76301 **Channel Style:** Straight type Assemblyheight: 0.351 inches **Channel Height:** 0.298 inches **Nut Spacing:** Between 1.865 inches and 1.885 inches **Nut Counterbore Depth:** 0.125 inches nut **Removable Nut Manufacturer Part Number:** St3m445c4m2 **Tempurature Rating:** 350.0 degrees fahrenheit **Nut Quantity:** 38 **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28

Thread Size: 0.250 inches

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Mil-a-8625 spec.

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Material:
Iron alloy 660 nut
Material Specification:
Qq-a-250/13 t6 federal specification single material response channel
Surface Treatment:
Passivate nut
Surface Treatment Specification:
Mil-a-8625 military specification single treatment response channel
Specification Data:
76301-st3-464 manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0
Mil-std (military Standard):