NSN 5310-00-519-7277

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



View Online at https://aerobasegroup.com/nsn/5310-00-519-7277 **Thread Class: 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:** 0.552 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:** 1.375 inches **Nut Counterbore Depth:** 0.125 inches nut **Removable Nut Manufacturer Part Number:** St3m445c4m2 **Tempurature Rating:** 350.0 degrees fahrenheit **Nut Quantity:** 52 **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28

Thread Size:

0.250 inches

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Mil-std (military Standard):

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:
Nickel nut and copper alloy nut
Surface Treatment Specification:
Mil-a-8625 military specification 1st treatment response channel and mms425 fscm 76301 mfr ref 2nd treatment response channel
Specification Data:
76301-st3-464 manufacturers standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A021a0