# NSN 5310-01-210-6257

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



View Online at https://aerobasegroup.com/nsn/5310-01-210-6257 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut Lubrication: Dry film lubricant or soluble lubricant **Overall Length:** 71.950 inches **Overall Width:** 0.452 inches **Nut Style:** A20 gang channel, self locking **Removable Nut Manufacturer Code:** 76301 **Channel Style:** Straight type Assemblyheight: Between 0.556 inches and 0.568 inches **Channel Height:** 0.250 inches **Nut Spacing:** 1.250 inches **Nut Counterbore Depth:** 0.350 inches nut **Removable Nut Manufacturer Part Number:** St3m445c3m6 **Nut Quantity: Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches

Material: Iron alloy 660 nut

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## **Material Specification:**

Qq-a-250/13 cond t6 federal specification single material response channel

## **Surface Treatment:**

Anodize and plastic channel

# **Surface Treatment Specification:**

Mil-a-8625, type 2cl 1 military specification 1st treatment response and mms425, two coats, fscm 76301 mfr ref 2nd treatment response channel

## **Test Data Document:**

76301-23-119, type 1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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N/a

# **Unit Of Measure:**

## **Demilitarization:**

No

Fiig:

A021a0

# Mil-std (military Standard):

Mil-a-8625 spec.