NSN 5310-01-188-5799

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



View Online at https://aerobasegroup.com/nsn/5310-01-188-5799 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut Lubrication: Dry film lubricant **Overall Length:** Between 4.990 inches and 5.010 inches **Overall Width:** 0.416 inches **Nut Style:** A20 gang channel, self locking **Channel Style:** Straight type Assemblyheight: 0.250 inches **Channel Height:** 0.250 inches **Nut Spacing:** 1.250 inches **Nut Counterbore Depth:** 0.027 inches nut **Tempurature Rating:** 250.0 degrees fahrenheit **Nut Quantity:** 4 **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.190 inches

Iron alloy 660 nut

Material:

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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 federal specification all treatment responses nut

Specification Data:

96906-ms21063 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.