

NSN 5310-01-043-5785 Gang Channel Self-locking Nut Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-043-5785 **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:** 72.000 inches **Overall Width:** 0.433 inches **Nut Style:** Gang channel, self locking **Channel Style:** Straight type Assemblyheight: 0.250 inches **Channel Height:**

0.203 inches

Nut Spacing:

1.125 inches

Nut Counterbore Depth:

0.052 inches nut and 0.072 inches nut

Tempurature Rating:

350.0 degrees fahrenheit

Nut Quantity:

64

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Material:

Iron alloy 660 nut

Material Specification:

Ams 5525 assn standard single material response nut or ams 5732 assn standard single material response nut

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Surface Treatmer

Anodize channel and paint channel

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-st3-723 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.