NSN 5310-01-044-0765



Gang Channel Self-locking Nut Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-044-0765 **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: 0.562 inches **Channel Height:** 0.203 inches **Nut Spacing:** 1.500 inches **Nut Counterbore Depth:** 0.365 inches nut and 0.385 inches nut **Tempurature Rating:** 350.0 degrees fahrenheit **Nut Quantity:** 48 **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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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.