NSN 5310-00-522-9686

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



View Online at https://aerobasegroup.com/nsn/5310-00-522-9686 **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:** 0.452 inches **Nut Style:** Gang channel, self locking **Removable Nut Manufacturer Code:** 76301 **Channel Style:** Straight type **Channel Height:** 0.250 inches **Nut Spacing:** 0.750 inches **Nut Counterbore Depth:** 0.070 inches nut **Removable Nut Manufacturer Part Number:** St3m445c3m1 **Nut Quantity:** 96 **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches **Special Features:** Furnished with a steel retaining clip

Material: Stainless steel nut

NSN 5310-00-522-9686

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



Material Specification

Ams5510 assn standard single material response channel

Surface Treatment:

Passivate channel and paint lusterless channel

Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response channel and mil-p-85582, type 1, cl 2 military specification 2nd treatment response channel

Specification Data:

76301-st3-463 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-p-85582 spec.