NSN 5310-00-177-1354

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



View Online at https://aerobasegroup.com/nsn/5310-00-177-1354 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut Lubrication: Dry film lubricant **Overall Length:** 72.000 inches **Overall Width:** 0.516 inches **Nut Style:** Gang channel, self locking **Channel Style:** Straight type Assemblyheight: 0.281 inches **Channel Height:** 0.281 inches **Nut Spacing:** Between 0.990 inches and 1.010 inches **Nut Counterbore Depth:** 0.017 inches nut **Tempurature Rating:** 250.0 degrees fahrenheit **Nut Quantity:** 72 **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi):

28 **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.250 inches Material: Iron alloy 660 nut

NSN 5310-00-177-1354

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



Ams 5520 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate nut

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0