

NSN 5310-00-275-0425 Gang Channel Self-locking Nut Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-275-0425 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Counterbore Diameter:** 0.396 inches and 0.426 inches nut **Overall Length:** Between 71.923 inches and 71.953 inches **Overall Width:** Between 0.563 inches and 0.593 inches **Nut Style:** Gang channel, self locking **Channel Style:** Straight type Assemblyheight: Between 0.360 inches and 0.390 inches **Channel Height:** 0.141 inches **Nut Spacing:** Between 0.735 inches and 0.765 inches **Nut Quantity:** 96 **Thread Series:** Unf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32

Thread Size:

0.190 inches

Countersink Angle:

98.0 degrees and 102.0 degrees nut

Special Features:

Dyed blue

Material:

Steel comp 1212 nut

Material Specification:

Ams 5010 assn standard single material response nut

Surface Treatment:

Cadmium nut

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Qq-p-416, type 1, class 3 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.