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



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Thread Class: 3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches nut **Overall Length:** 72.000 inches **Overall Width:** 0.416 inches Nut Style: Gang channel, self locking **Channel Style:** Straight type Assemblyheight: 0.250 inches **Channel Height:** 0.250 inches **Nut Spacing:** Between 2.240 inches and 2.260 inches Nut Counterbore Depth: 0.062 inches nut **Tempurature Rating:** 450.0 degrees fahrenheit Nut Quantity: 32 **Thread Series:** Unif **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 32 Hardness Rating: 49.0 rockwell c **Thread Size:** 0.190 inches Material: Steel comp 321 nut **Material Specification:**

Ams 5525 assn standard single material response channel or ams 5732 assn standard single material response channel or ams 5737 assn standard single material response channel

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Surface Treatment:

Passivate channel

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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