## NSN 5310-01-535-8666

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



View Online at https://aerobasegroup.com/nsn/5310-01-535-8666 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.194 inches second end **Overall Length:** 1.135 inches **Overall Width:** 0.454 inches **Nut Style:** A20 gang channel, self locking **Channel Style:** Straight type Assemblyheight: 0.250 inches **Channel Height:** 0.220 inches **Nut Spacing:** 0.750 inches **Nut Counterbore Depth:** 0.070 inches second end **End Application:** C-17a aircraft **Nut Quantity: Thread Series:** Unjf Thready Qty Per Inch (tpi): **Thread Size:** 0.190 inches **Special Features:** Channel installed with adhesive Material: Steel comp 302 clip **Material Specification:** Ams5688 assn standard single material response or ams5866 assn standard single material response clip **Surface Treatment:** 

Passivate nut

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| Surface | <b>Treatment</b> | Specification: |
|---------|------------------|----------------|
|---------|------------------|----------------|

Qq-p-35 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-p-85582 spec.