

# NSN 5310-01-363-6125

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



View Online at <https://aerobasegroup.com/nsn/5310-01-363-6125>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.194 inches first end

**Lubrication:**

Dry film lubricant

**Overall Length:**

72.000 inches

**Overall Width:**

0.452 inches

**Nut Style:**

Gang channel, self locking

**Channel Style:**

Straight type

**Assemblyheight:**

0.434 inches

**Channel Height:**

0.250 inches

**Nut Spacing:**

Between 1.490 inches and 1.510 inches

**Nut Counterbore Depth:**

0.250 inches first end

**Tempurature Rating:**

250.0 degrees fahrenheit

**Nut Quantity:**

48

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

**Thread Size:**

0.190 inches

**Material:**

Aluminum alloy channeliron alloy 660 nutstainless steel clip

**Material Specification:**

Qq-a-250/13 federal specification single material response channelams 5525 assn standard single material response nut or ams 5731 assn standard single material response nut or ams 5732 assn standard single material response nut

**Surface Treatment:**

Anodize channelpassivate nut

**Surface Treatment Specification:**

Mil-a-8625, type 2, cl 1 military specification single treatment response channelqq-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-a-8625 spec.