NSN 5310-01-013-3007 Gang Channel Self-locking Nut Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-013-3007
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:
0.552 inches
Nut Style:
Gang channel, self locking
Removable Nut Manufacturer Code:
76301
Channel Style:
Straight type
Assemblyheight:
0.282 inches
Channel Height:
0.298 inches
Nut Spacing:
1.875 inches
Nut Counterbore Depth:
0.070 inches nut
Removable Nut Manufacturer Part Number:
St3m445c4m1
Nut Quantity:
38
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
28
Thread Size:
0.250 inches
Material:

Iron alloy 660 nut

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# **Material Specification:**

Ams 5525 assn standard single material response nut or ams 5732 assn standard single material response nut

### **Surface Treatment:**

Passivate channel and paint lusterless channel

# **Surface Treatment Specification:**

Qq-p-35 federal specification 1st treatment response channel and mil-p-85582, type 1, cl 2 military specification 2nd treatment response channel

# **Specification Data:**

76301-st3-464 manufacturers standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A021a0

# Mil-std (military Standard):

Mil-p-85582 spec.