

View Online at https://aerobasegroup.com/nsn/5310-01-013-3003

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.194 inches nut
Lubrication:
Dry film lubricant
Overall Length:
72.000 inches
Overall Width:
0.452 inches
Nut Style:
Gang channel, self locking
Removable Nut Manufacturer Code:
76301
Channel Style:
Straight type
Assemblyheight:
0.558 inches
Channel Height:
0.250 inches
Nut Spacing:
1.750 inches
Nut Counterbore Depth:
0.375 inches nut
Removable Nut Manufacturer Part Number:
St3m445c3m6
Nut Quantity:
41
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Special Features:
Color blue federal standard 595 no. 15526

# NSN 5310-01-013-3003

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



## Material:

Iron alloy 660 nut

# **Material Specification:**

Ams 5525 assn standard single material response nut or ms 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-st3-463 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.