

View Online at https://aerobasegroup.com/nsn/5310-00-522-9809

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:
0.230 inches
Channel Height:
0.250 inches
Nut Spacing:
1.375 inches
Nut Counterbore Depth:
0.070 inches nut
Removable Nut Manufacturer Part Number:
St3m445c3m1
Tempurature Rating:
350.0 degrees fahrenheit
Nut Quantity:
52
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches

NSN 5310-00-522-9809

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



Material:

Iron alloy 660 nut

Material Specification:

Qq-a-250/13, t6 federal specification single material response channel

Surface Treatment:

Nickel nut and copper alloy nut

Surface Treatment Specification:

Mil-a-8625 military specification 1st treatment response channel and mms425 fscm 76301 mfr ref 2nd treatment response channel

Specification Data:

76301-st3-463 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.