

View Online at https://aerobasegroup.com/nsn/5310-01-163-5813

View Online at https://aerobasegroup.com/nsn/
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.154 inches nut
Lubrication:
Dry film lubricant
Overall Length:
72.000 inches
Overall Width:
0.552 inches
Nut Style:
A20 gang channel, self locking
Removable Nut Manufacturer Code:
76301
Channel Style:
Straight type
Assemblyheight:
0.298 inches
Channel Height:
0.298 inches
Nut Spacing:
Between 1.615 inches and 1.635 inches
Nut Counterbore Depth:
0.070 inches nut
Removable Nut Manufacturer Part Number:
St3m445a4m1
Tempurature Rating:
350.0 degrees fahrenheit
Nut Quantity:
44
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
28
Thread Size:
0.250 inches

NSN 5310-01-163-5813

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



Material:

Steel nut

Material Specification:

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

Surface Treatment:

Cadmium and chromate nut

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

Demilitarization: No Fiig: A021a0

Mil-std (military Standard):

Mil-a-8625 spec.