NSN 5310-01-494-6935

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



View Online at https://aerobasegroup.com/nsn/5310-01-494-6935

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Lubrication:
Dry film lubricant
Radius:
11.000 inches
Overall Width:
0.433 inches
Nut Style:
A20 gang channel, self locking
Channel Style:
Radius type
Assemblyheight:
0.250 inches
Channel Height:
0.203 inches
Nut Spacing:
Between 1.900 inches and 2.010 inches
Tempurature Rating:
350.0 degrees fahrenheit
Nut Quantity:
36
Thread Series:
Unjf
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Special Features:
Gang channel is supplied in standard 6 foot lengths
Material:
Iron alloy 660 nut
Material Specification:
Qq-a-250/12 federal specification single material response channel
Surface Treatment:
Anodize or chromate channel
Surface Treatment Specification:

Mil-s-8625, type ii, class1 military specification 1st treatment response and mil-c-5541 military specification 2nd treatment response channel

NSN 5310-01-494-6935

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



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0
Mil-std (military Standard):

Mil-s-8625 spec.