NSN 5310-01-164-4491



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

View Online at https://aerobasegroup.com/nsn/5310-01-164-4491

Thread Class:

Tilleau Glass.
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.380 inches nut
Lubrication:
Dry film lubricant
Overall Length:
72.000 inches
Overall Width:
0.710 inches
Nut Style:
A20 gang channel, self locking
Channel Style:
Straight type
Assemblyheight:
0.425 inches
Channel Height:
0.250 inches
Nut Spacing:
1.500 inches
Nut Counterbore Depth:
0.075 inches nut
Tempurature Rating:
350.0 degrees fahrenheit
Nut Quantity:
48
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
24
Thread Size:
0.375 inches
Material:
Iron alloy 660 nut
Material Specification:
Ams 5525 assn standard single material response or ams 5732 assn standard single material response nut

NSN 5310-01-164-4491

Mil-std (military Standard):

Mil-a-8625 spec.

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



Surface Treatment:
Anodize channel
Surface Treatment Specification:
Mil-a-8625 military specification single treatment response channel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0