NSN 5310-00-389-9771

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



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TI 101
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.254 inches nut
Lubrication:
Dry film lubricant
Overall Length:
72.000 inches
Overall Width:
0.534 inches
Nut Style:
Gang channel, self locking
Channel Style:
Straight type
Assemblyheight:
0.347 inches
Channel Height:
0.203 inches
Nut Spacing:
1.000 inches
Nut Counterbore Depth:
0.125 inches nut
Tempurature Rating:
350.0 degrees fahrenheit
Nut Quantity:
72
Thread Series:
Unf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
28
Thread Size:
0.250 inches
Material:
Iron alloy 660 nut
Material Specification:
Ams 5525 assn standard 2nd material response nut or ams 5735 assn standard 2nd material response nut

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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
Specification Data:
76301-st3-474 manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A021a0