NSN 5310-01-197-6251

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



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Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.254 inches nut
Lubrication:
Dry film lubricant
Radius:
5.250 inches
Overall Width:
0.534 inches
Nut Style:
A20 gang channel, self locking
Channel Style:
Radius type
Assemblyheight:
0.250 inches
Channel Height:
0.203 inches
Nut Spacing:
1.030 inches
Nut Counterbore Depth:
0.062 inches nut
Tempurature Rating:
350.0 degrees fahrenheit
Nut Quantity:
3
Thread Series:
Unjf
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 single material response or ams 5732 assn standard single material response nut

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Mil-std (military Standard):

Mil-a-8625 spec.

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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