NSN 5310-00-948-4142

Barrel Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-948-4142

Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Lubrication:
Dry film lubricant
Nut Style:
Floating self-locking barrel
Nut Diameter:
Between 1.275 inches and 1.278 inches
Nut Length:
1.500 inches
Barrel Height:
0.750 inches
Nut Height:
1.062 inches
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
16
Hardness Rating:
Between 37.0 rockwell c and 40.0 rockwell c
Thread Size:
0.750 inches
Material:
Steel comp 4340
Material Specification:
Aisi assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas-672 80205 assn standard single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5310-00-948-4142Barrel Self-locking Nut - Page 2 of 2



Fiig:

A021a0