NSN 5310-00-178-0532

Barrel Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-178-0532

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 0.962 inches and 0.965 inches
Nut Length:
1.094 inches
Barrel Height:
0.590 inches
Nut Height:
0.765 inches
Tempurature Rating:
500.0 degrees fahrenheit
Thread Series:
Unif
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
18
Hardness Rating:
Between 38.0 rockwell c and 40.0 rockwell c
Thread Size:
0.562 inches
Material:
Steel comp 4340
Material Specification:
Aisi assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 federal specification single treatment response Shelf Life:
N/a
Unit Of Measure:

NSN 5310-00-178-0532

Barrel Self-locking Nut - Page 2 of 2

Demilitarization:

No

Fiig:

A021a0

