## NSN 5310-01-047-9467

Barrel Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-047-9467

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 0.525 inches and 0.528 inches
Nut Length:
0.625 inches
Barrel Height:
0.320 inches
Nut Height:
0.406 inches
Tempurature Rating:
500.0 degrees fahrenheit
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
28
Hardness Rating:
Between 38.0 rockwell c and 40.0 rockwell c
Thread Size:
0.250 inches
Special Features:
Barrel rockwell c scale 38 min and @rockwell c scale 42 max
Material:
Steel comp 4340 locking insert
Material Specification:
Aisi assn standard single material response locking insert
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 federal specification single treatment response
Shelf Life:

N/a

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Demilitarization:

No

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