## NSN 5310-01-092-9932

Barrel Self-locking Nut - Page 1 of 2



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Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.465 inches shell and 0.485 inches shell
Lubrication:
Dry film lubricant
Nut Style:
Floating self-locking barrel
Nut Diameter:
Between 0.856 inches and 0.886 inches
Nut Length:
0.828 inches
Barrel Height:
Between 0.436 inches and 0.456 inches
Nut Height:
Between 0.737 inches and 0.767 inches
Nut Counterbore Depth:
0.202 inches shell and 0.222 inches shell
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unjf
Thready Qty Per Inch (tpi):
20
Hardness Rating:
Between 34.0 rockwell c and 41.0 rockwell c
Thread Size:
0.438 inches
Material:
Steel shell
Material Specification:
Mil-s-5000 military specification single material response shell
Surface Treatment:
Cadmium shell and chromate shell
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification all treatment responses shell
Shelf Life:

N/a

## NSN 5310-01-092-9932

Barrel Self-locking Nut - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.