NSN 5310-00-816-5350

Barrel Self-locking Nut - Page 1 of 2

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Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Nut Style:

Floating self-locking barrel

Nut Diameter:

1.366 inches

Nut Length:

1.527 inches

Barrel Height:

Between 0.935 inches and 0.955 inches

Nut Height:

1.128 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

14

Hardness Rating:

Between 29.0 rockwell c and 37.0 rockwell c

Thread Size:

0.875 inches

Material:

Steel comp 4130 locking insert or steel comp 4340 locking insert

Material Specification:

Aisi assn standard 2nd material response locking insert or aisi assn standard 3rd material response locking insert

Surface Treatment:

Cadmium except insert

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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