Hexagon 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:

Hexagon

Nut Height:

Between 0.435 inches and 0.469 inches

Width Across Flats:

Between 0.679 inches and 0.690 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

14

Thread Size:

0.438 inches

Countersink Angle:

88.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Material:

Steel comp 1137 nut

Material Specification:

Mil-m-20693 comp a type 1 military specification single material response locking insert

Surface Treatment:

Cadmium except insert

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0

NSN 5310-00-245-3423

Hexagon Self-locking Nut - Page 2 of 2



Mil-std (military Standard):

Mil-m-20693 spec.