Hexagon Self-locking Nut - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5310-01-439-3777

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Nut Style:

Hexagon

Nut Height:

Between 0.271 inches and 0.291 inches

Width Across Flats:

Between 0.615 inches and 0.627 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unif

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 34.0 rockwell c and 38.0 rockwell c

Thread Size:

0.438 inches

Bearing Surface Type:

Chamfered

Material:

Steel comp 4130 except insert

Material Specification:

Mil-s-6758 military specification single material response except insert

Surface Treatment:

Cadmium except insert and chromate except insert

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-6758 spec.