Hexagon Self-locking Nut - Page 1 of 1

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# Thread Class:

3b

**Thread Direction:** 

**Right-hand** 

# Locking Feature:

Prevailing torque with nonmetallic insert

### Nut Style:

Hexagon

#### **Nut Height:**

Between 0.133 inches and 0.153 inches

# Width Across Flats:

Between 0.243 inches and 0.251 inches

# **Tempurature Rating:**

250.0 degrees fahrenheit

### **Thread Series:**

Unf

# Thready Qty Per Inch (tpi):

64

# Thread Size:

0.086 inches

# Bearing Surface Type:

Chamfered

# **Bearing Surface Finish:**

125.0 microinches

# Material:

Plastic polyhexamethylene amide locking insert or plastic polycaprolactam locking insert

# Material Specification:

Mil-m-20693 military specification all material responses 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:

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# Demilitarization:

No

Fiig:

A021a0

# Mil-std (military Standard):

Mil-m-20693 spec.