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 0.271 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.