Hexagon Self-locking Nut - Page 1 of 1



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# Thread Class:

2b

**Thread Direction:** 

Right-hand

## Locking Feature:

Prevailing torque with nonmetallic insert

### Nut Style:

Hexagon

#### Nut Height:

Between 0.438 inches and 0.468 inches

## Width Across Flats:

Between 0.551 inches and 0.564 inches

## **Thread Series:**

Unf

## Thready Qty Per Inch (tpi):

24

# Thread Size:

0.375 inches

# Bearing Surface Type:

Chamfered or washer faced

# Bearing Surface Finish:

125.0 microinches

#### Material:

Aluminum alloy 2017 nut or aluminum alloy 2024 nut or aluminum alloy 6061 nut or aluminum alloy 6262 nut

# Material Specification:

Qq-a-225/5 federal specification single material response nut or qq-a-225/6 federal specification single material response nut or qq-a-225/8

federal specification single material response nut or qq-a-225/10 federal specification single material response nut

### Surface Treatment:

Anodize except insert

# Surface Treatment Specification:

Mil-a-8625, ty2 military 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-a-8625 spec.