Hexagon Self-locking Nut - Page 1 of 1



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# Thread Class:

3b

**Thread Direction:** 

Right-hand

### Locking Feature:

Prevailing torque all metal design

### **Counterbore Diameter:**

0.224 inches and 0.228 inches

#### Nut Height:

0.280 inches

#### Nut Counterbore Depth:

0.102 inches and 0.112 inches

#### Width Across Flats:

Between 0.243 inches and 0.251 inches

#### **Thread Series:**

Unif

### Thready Qty Per Inch (tpi):

32

#### Thread Size:

0.190 inches

### Bearing Surface Type:

Chamfered

### Material:

Steel comp 304 or steel comp 305 or iron alloy 660

### **Material Specification:**

Ams5639 assn standard single material response or ams5697 assn standard single material response or ams5685 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response

#### Surface Treatment:

Cadmium

### Surface Treatment Specification:

Qq-p-416, type ii, class 2 or 8 federal specification single treatment response

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

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