Double Hexagon Self-locking Nut - Page 1 of 2



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# Thread Class:

3b

**Thread Direction:** 

Right-hand

# Locking Feature:

Prevailing torque all metal design

# Lubrication:

Soluble lubricant

#### Nut Style:

Double hexagon

#### Nut Height:

0.373 inches

Width Across Flats:

Between 0.679 inches and 0.690 inches

## Tempurature Rating:

## 450.0 degrees fahrenheit

Thread Series:

#### Unjf

Thready Qty Per Inch (tpi):

20

# Hardness Rating:

Between 38.0 rockwell c and 45.0 rockwell c

# Thread Size:

0.438 inches

#### **Bearing Surface Type:**

Chamfered

#### **Bearing Surface Finish:**

125.0 microinches

#### Material:

Steel comp 8630 or steel comp 4037 or steel comp 601

#### Material Specification:

Ams 6280 assn standard 1st material response or ams6300 assn standard 2nd material response or ams 6304 assn standard 3rd material

response

#### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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