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:

0.198 inches

#### Width Across Flats:

Between 0.430 inches and 0.439 inches

#### **Tempurature Rating:**

Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit

# Thread Series:

Unjf

# Thready Qty Per Inch (tpi):

28

# Hardness Rating:

Between 38.0 rockwell c and 45.0 rockwell c

# Thread Size:

0.250 inches

# **Bearing Surface Type:**

Chamfered

# **Bearing Surface Finish:**

125.0 microinches

# Material:

Steel comp 8630 or steel comp 4037 or steel comp 601 or steel comp 8740

#### Material Specification:

Ams 6280 assn standard 1st material response or ams 6300 assn standard 2nd material response or ams 6304 assn standard 3rd material

response or ams 6322 assn standard 4th material response

#### Surface Treatment:

Cadmium

# Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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