Hexagon Self-locking Nut - Page 1 of 1

AeroBase Group

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# Thread Class:

3b

**Thread Direction:** 

**Right-hand** 

## Locking Feature:

Prevailing torque all metal design

## Lubrication:

Soluble lubricant

#### Nut Style:

Hexagon

Nut Height:

Between 0.470 inches and 0.485 inches

## Width Across Flats:

Between 1.239 inches and 1.252 inches

#### **Tempurature Rating:**

Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit

#### **Thread Series:**

Unjf

Thready Qty Per Inch (tpi):

14

#### Hardness Rating:

Between 34.0 rockwell c and 41.0 rockwell c

## **Thread Size:**

0.875 inches

## **Bearing Surface Type:**

Chamfered or washer faced

#### Material:

Steel comp 4130 nut or steel comp 4140 nut or steel comp 4340 nut or steel comp 8740 nut

#### Material Specification:

66 federal standard all material responses nut

#### 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

Fiig:

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