# NSN 5310-01-631-3465

Plate 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

## **Overall Height:**

0.281 inches

### Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

#### Nut Style:

Plate

### Nut Length:

0.591 inches

#### Nut Height:

0.281 inches

# Plate Thickness:

0.055 inches

### 0.000 1101100

Plate Width:

# 0.437 inches

Mounting Hole Arrangement Style:

2 holes

# Distance From Aperture Center To Mounting Hole Center:

Between 0.276 inches and 0.286 inches

# Center To Center Distance Between Mounting Holes Along Width:

Between 0.217 inches and 0.221 inches

# **Tempurature Rating:**

450.0 degrees fahrenheit

#### Thread Series:

Unjf

# Thready Qty Per Inch (tpi):

28

#### **Thread Size:**

0.2500 inches

#### **Product Name:**

Nut, plate, self-locking

# Material:

Steel comp 1035 or steel comp 1040 or steel comp 1045 or steel comp 1050 or steel comp 1060 or steel comp 1065 or steel comp 1070 or steel comp 4130

#### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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