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

# Counterbore Diameter:

0.351 inches nut

## **Overall Height:**

0.823 inches

# Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

# Nut Style:

Plate

# Nut Length:

1.296 inches

# Nut Height:

0.410 inches

#### Plate Thickness:

0.030 inches

## Plate Width:

0.762 inches

#### Nut Counterbore Depth:

0.135 inches nut

#### **Nut Mounting Provision:**

Straight holes

#### Mounting Hole Arrangement Style:

2 holes

#### Distance From Aperture Center To Mounting Hole Center:

Between 0.495 inches and 0.505 inches

# Center To Center Distance Between Mounting Holes Along Length:

Between 0.998 inches and 1.002 inches

# **Tempurature Rating:**

Between -65.0 degrees fahrenheit and 225.0 degrees fahrenheit

## **Thread Series:**

Unjf

# Features Provided:

Floating nut

# Thready Qty Per Inch (tpi):

24

## Hardness Rating:

60.0 shore durometer a

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#### **Thread Size:**

0.312 inches

### Material:

Rubber butadiene-acrylonitrile class nbr seal

## Material Specification:

Mil-r-6855, cl 1, grade 60 military specification single material response seal

#### Surface Treatment:

Passivate washer

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response washer

#### **Specification Data:**

80205-nas1473 professional/industrial association standard

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

A021a0

#### Mil-std (military Standard):

Mil-r-6855 spec.