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:

0.168 inches nut

Lubrication:

Dry film lubricant

#### Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

#### Nut Style:

Plate

#### Nut Length:

1.051 inches

# Nut Height:

0.250 inches

#### Plate Thickness:

0.032 inches

# Plate Width:

Between 0.290 inches and 0.422 inches

## Nut Counterbore Depth:

0.062 inches nut

## **Nut Mounting Provision:**

Straight holes

## Mounting Hole Arrangement Style:

2 holes

## Distance From Aperture Center To Mounting Hole Center:

Between 0.339 inches and 0.349 inches

## Center To Center Distance Between Mounting Holes Along Length:

Between 0.310 inches and 0.314 inches

#### **Tempurature Rating:**

450.0 degrees fahrenheit

#### Thread Series:

Unjc

#### Features Provided:

Floating nut

# Thready Qty Per Inch (tpi):

32

# Thread Size:

0.164 inches

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Material:

Iron alloy 660

# **Material Specification:**

Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### **Specification Data:**

80205-nas1774 professional/industrial association standard

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

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