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

#### Lubrication:

Dry film lubricant

#### Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

#### Nut Style:

Plate

#### Nut Length:

0.739 inches

#### Nut Height:

0.250 inches

## Plate Thickness:

0.140 inches

# Plate Width:

Between 0.290 inches and 0.416 inches

Detween 0.230 menes and 0.410 men

## Nut Mounting Provision:

Straight holes

#### Mounting Hole Arrangement Style:

2 holes

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

Between 0.245 inches and 0.255 inches

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

Between 0.498 inches and 0.502 inches

#### **Tempurature Rating:**

450.0 degrees fahrenheit

#### **Thread Series:**

Unjf

#### **Features Provided:**

Floating nut

### Thready Qty Per Inch (tpi):

32

#### Hardness Rating:

49.0 rockwell c

#### **Thread Size:**

0.190 inches

#### Material:

Steel

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Surface Treatment:

Cadmium

## Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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