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:**

0.194 inches base

Lubrication:

Dry film lubricant

#### Mounting Hole Diameter:

0.098 mils and 0.103 centimeters

#### Nut Style:

Plate

## Nut Length:

0.739 inches

#### Nut Height:

0.438 inches

#### Plate Width:

0.325 inches

## Nut Counterbore Depth:

0.250 inches base

## **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

#### **Thread Series:**

Unjf

# **Features Provided:**

Floating nut

# Thready Qty Per Inch (tpi):

32

# Thread Size:

0.190 inches

## Material:

Iron alloy 660

#### Material Specification:

Ams5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single

material response

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Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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