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:**

0.317 inches nut

#### Lubrication:

Soluble lubricant

#### Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

#### Nut Style:

Plate

#### Nut Length:

## 0.757 inches

Nut Height:

0.328 inches

#### Plate Thickness:

0.065 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 0.354 inches and 0.364 inches

#### **Tempurature Rating:**

450.0 degrees fahrenheit

#### **Thread Series:**

Unf

## Thready Qty Per Inch (tpi):

24

#### Hardness Rating:

49.0 rockwell c

## Thread Size:

0.312 inches

## Material:

Steel

## Surface Treatment:

Cadmium

# NSN 5310-00-761-3710

Plate Self-locking Nut - Page 2 of 2



## 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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