# NSN 5310-00-768-0323

Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-00-768-0323



## Thread Class: 3b Thread Direction:

**Right-hand** 

#### Locking Feature:

Prevailing torque all metal design

#### Lubrication:

Soluble lubricant

#### Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

#### Nut Style:

Plate

#### Nut Length:

0.948 inches

#### Nut Height:

0.250 inches

### Plate Thickness:

. .

0.047 inches

### Plate Width:

Between 0.308 inches and 0.328 inches

#### Nut Mounting Provision:

Countersunk holes

#### **Mounting Provision Location:**

Opposite nut projection side

#### 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 0.686 inches and 0.690 inches

#### **Tempurature Rating:**

450.0 degrees fahrenheit

#### **Thread Series:**

Unjf

#### Thready Qty Per Inch (tpi):

32

#### Hardness Rating:

49.0 rockwell c

#### Thread Size:

0.190 inches

#### Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

# NSN 5310-00-768-0323

Plate Self-locking Nut - Page 2 of 2



Material:

Steel

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:

--

Demilitarization:

No

Fiig:

A021a0