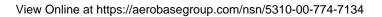
# NSN 5310-00-774-7134

Plate Self-locking Nut - Page 1 of 2





## 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:

1.013 inches

#### Nut Height:

0.281 inches

### Plate Thickness:

0.047 inches

### Plate Width:

Between 0.406 inches and 0.453 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 0.310 inches and 0.314 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

#### **Countersink Angle:**

99.0 degrees nut and 101.0 degrees nut

## NSN 5310-00-774-7134

Plate Self-locking Nut - Page 2 of 2



Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification all treatment responses

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0