# NSN 5310-00-630-2370

Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-00-630-2370



# 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:

1.296 inches

#### Nut Height:

0.469 inches

#### Plate Thickness:

0.040 inches

# Plate Width:

0.516 inches

#### Nut Counterbore Depth:

0.250 inches nut

# Nut Mounting Provision:

Straight holes

#### Mounting Hole Arrangement Style:

2 holes

# Distance From Aperture Center To Mounting Hole Center:

Between 0.495 inches and 0.505 inches

# Center To Center Distance Between Mounting Holes Along Length:

Between 0.998 inches and 1.002 inches

# **Tempurature Rating:**

450.0 degrees fahrenheit

### **Thread Series:**

Unf

### **Features Provided:**

Floating nut

# Thready Qty Per Inch (tpi):

28

#### Thread Size:

0.250 inches

#### Material:

Steel

# NSN 5310-00-630-2370

Plate Self-locking Nut - Page 2 of 2



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