# NSN 5310-00-584-7722

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

#### **Overall Height:**

0.535 inches

#### Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

#### Nut Style:

Plate

### Nut Length:

1.300 inches

### Nut Height:

0.262 inches

#### Plate Thickness:

0.050 inches

# Plate Width:

Between 0.485 inches and 0.520 inches

# 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 5310-00-584-7722

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

**Specification Data:** 

81205-bacn10el manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0