# NSN 5310-01-339-6524

Plate Self-locking Nut - Page 1 of 2

AeroBase Group

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Thread	Class:
3b	
Thread	Direction:

Right-hand

#### Locking Feature:

Prevailing torque with nonmetallic insert

# **Counterbore Diameter:**

0.460 inches nut

#### Lubrication:

Dry film lubricant

#### **Overall Height:**

1.140 inches

#### Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

#### Nut Style:

Plate

## Nut Length:

1.550 inches

#### Nut Height:

0.600 inches

#### Plate Thickness:

0.020 inches

## Plate Width:

1.070 inches

#### Nut Counterbore Depth:

0.090 inches nut

#### **Nut Mounting Provision:**

Straight holes

#### Mounting Hole Arrangement Style:

2 holes

#### Distance From Aperture Center To Mounting Hole Center:

Between 0.620 inches and 0.630 inches

#### Center To Center Distance Between Mounting Holes Along Length:

Between 1.248 inches and 1.252 inches

#### **Tempurature Rating:**

250.0 degrees fahrenheit

#### Thread Series:

Unjf

#### **Features Provided:**

Floating nut

## Thready Qty Per Inch (tpi):

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Thread Size: 0.438 inches Special Features:

Color seal black

Material:

Rubber butadiene-acrylonitrile class nbr seal

# Surface Treatment:

Passivate nut

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response nut

**Specification Data:** 

81205-bacn10jz manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

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