# NSN 5310-00-655-9481

Plate Self-locking Nut - Page 1 of 2

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# Thread Class:

3b

**Thread Direction:** 

**Right-hand** 

#### Locking Feature:

Prevailing torque all metal design

# **Counterbore Diameter:**

0.317 inches nut

#### Lubrication:

Dry film lubricant

#### Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

#### Nut Style:

Plate

# Nut Length:

1.292 inches

#### Nut Height:

0.328 inches

#### Plate Thickness:

0.045 inches

# Plate Width:

0.609 inches

#### Nut Counterbore Depth:

0.062 inches nut

#### **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:

0.500 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:

Unjf

#### **Features Provided:**

Floating nut

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

24

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Thread Size:

0.312 inches

Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

Material:

Steel

# Surface Treatment:

Cadmium

# Surface Treatment Specification:

Qq-p-416, type 2, cl 1 or cl 2 or cl 3 federal specification single treatment response

#### **Specification Data:**

80205-nas686 professional/industrial association standard

Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

#### Fiig:

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