# NSN 5310-00-802-4617

Plate Self-locking Nut - Page 1 of 2

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### **Thread Class:** 3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque with nonmetallic insert 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: 0.375 inches **Plate Thickness:** 0.075 inches Plate Width: 0.468 inches **Nut Mounting Provision:** Straight holes 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:** 250.0 degrees fahrenheit

**Thread Series:** 

Unif

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

28

#### **Thread Size:**

0.250 inches

#### **Countersink Angle:**

120.0 degrees nut

### **Special Features:**

Beveled seat

### Material:

Steel nut

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Surface Treatment:

Cadmium nut

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response nut

#### Specification Data:

80205-nas1029 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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