# NSN 5310-00-778-9508

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# **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:

1.051 inches

#### Nut Height:

0.250 inches

# Plate Thickness:

0.032 inches

### Plate Width:

Between 0.290 inches and 0.422 inches

### 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:

Between 0.339 inches and 0.349 inches

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

Between 0.310 inches and 0.314 inches

### **Tempurature Rating:**

450.0 degrees fahrenheit

#### **Thread Series:**

Unjc

### Features Provided:

Floating nut

## Thready Qty Per Inch (tpi):

32

# Hardness Rating:

49.0 rockwell c

# Thread Size:

0.164 inches

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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 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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