# NSN 5310-00-776-8735

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# Thread Class:

3b

**Thread Direction:** 

**Right-hand** 

## Locking Feature:

Prevailing torque all metal design

# **Counterbore Diameter:**

0.254 inches nut

#### **Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

#### Nut Style:

Plate

### Nut Length:

0.852 inches

#### Nut Height:

0.281 inches

### Plate Thickness:

0.055 inches

#### Nut Counterbore Depth:

0.062 inches nut

# 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

#### **Tempurature Rating:**

450.0 degrees fahrenheit

#### **Thread Series:**

Unf

### Thready Qty Per Inch (tpi):

28

# Hardness Rating:

49.0 rockwell c

# Thread Size:

0.250 inches

# Material:

Iron alloy 660

# Material Specification:

Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single

material response

#### **Precious Material And Location:**

All surfaces silver

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**Precious Material:** 

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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