# NSN 5310-00-772-7969

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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:

0.948 inches

#### Nut Height:

0.281 inches

# Plate Thickness:

0.047 inches

# Plate Width:

Between 0.406 inches and 0.453 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 0.686 inches and 0.690 inches

# **Tempurature Rating:**

450.0 degrees fahrenheit

#### **Thread Series:**

Unjf

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

32

#### Hardness Rating:

49.0 rockwell c

# Thread Size:

0.190 inches

#### **Countersink Angle:**

99.0 degrees nut and 101.0 degrees nut

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# Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

Material:

Iron alloy 660

# Material Specification:

Ams5525 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single

material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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