# NSN 5310-01-241-1528

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# **Thread Class:**

3b

**Thread Direction:** 

**Right-hand** 

# Locking Feature:

Prevailing torque all metal design

# **Counterbore Diameter:**

0.254 inches base

#### Lubrication:

Dry film lubricant

#### Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

#### Nut Style:

Plate

#### Nut Length:

1.038 inches

# Nut Height:

0.267 inches

# Plate Thickness:

0.030 inches

# Nut Counterbore Depth:

0.062 inches base and 0.077 inches base

#### **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

#### **Thread Series:**

Unjf

#### **Features Provided:**

Floating nut

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

28

#### **Thread Size:**

0.250 inches

# Material:

Iron alloy 660

#### Material Specification:

Ams 5525 assn standard single material response or ams 5735 assn standard single material response or ams 5737 assn standard single

material response

# Surface Treatment:

Passivate

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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