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View Online at https://aerobasegroup.com/nsn/5310-00-782-7556



# Thread Class:

3b

**Thread Direction:** 

**Right-hand** 

# Locking Feature:

Prevailing torque all metal design

# **Counterbore Diameter:**

0.254 inches nut

Lubrication:

Dry film lubricant

#### 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:**

Countersunk holes

#### **Mounting Provision Location:**

Opposite nut projection side

#### Mounting Hole Arrangement Style:

2 holes

#### Distance From Aperture Center To Mounting Hole Center:

Between 0.495 inches and 0.505 inches

#### **Tempurature Rating:**

450.0 degrees fahrenheit

#### **Thread Series:**

Unjf

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

28

#### Hardness Rating:

49.0 rockwell c

Thread Size:

0.250 inches

#### Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

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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

Surface Treatment:

Passivate

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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