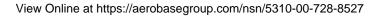
# NSN 5310-00-728-8527

Plate Self-locking Nut - Page 1 of 2





# Thread Class: 3b Thread Direction: Right-hand Locking Feature:

Prevailing torque all metal design

#### Lubrication:

Dry film lubricant

#### Mounting Hole Diameter:

Between 0.066 inches and 0.071 inches

#### Nut Style:

Plate

#### Nut Length:

0.410 inches

#### Nut Height:

0.110 inches

# Plate Thickness:

0.035 inches

#### Plate Width:

Between 0.140 inches and 0.162 inches

# Nut Mounting Provision:

Straight holes

# Mounting Hole Arrangement Style:

2 holes

# Distance From Aperture Center To Mounting Hole Center:

0.125 inches

# Center To Center Distance Between Mounting Holes Along Length:

Between 0.248 inches and 0.252 inches

# **Tempurature Rating:**

450.0 degrees fahrenheit

#### **Thread Series:**

Unjc

# Thready Qty Per Inch (tpi):

56

#### Hardness Rating:

49.0 rockwell c

# Thread Size:

0.086 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

# NSN 5310-00-728-8527

Plate Self-locking Nut - Page 2 of 2

Surface Treatment:

Passivate

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A021a0

