# NSN 5310-01-286-0816

Plate Self-locking Nut - Page 1 of 2

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## **Thread Class:**

3b

**Thread Direction:** 

**Right-hand** 

## Locking Feature:

Prevailing torque all metal design

# **Counterbore Diameter:**

0.173 inches nut

#### **Overall Height:**

0.405 inches

#### Mounting Hole Diameter:

0.098 inches

#### Nut Style:

Plate (floating)

#### Nut Length:

0.840 inches

# Nut Height:

0.221 inches

# Plate Thickness:

0.030 inches

## Plate Width:

0.443 inches

#### Nut Counterbore Depth:

0.070 inches nut

## **Nut Mounting Provision:**

Straight holes

## Mounting Hole Arrangement Style:

2 holes

## Distance From Aperture Center To Mounting Hole Center:

Between 0.290 inches and 0.300 inches

## Center To Center Distance Between Mounting Holes Along Length:

Between 0.588 inches and 0.592 inches

#### **Tempurature Rating:**

450.0 degrees fahrenheit

#### Thread Series:

Unjc

#### Features Provided:

Floating nut

## Thready Qty Per Inch (tpi):

32

# Thread Size:

0.138 inches

# NSN 5310-01-286-0816

Plate Self-locking Nut - Page 2 of 2



# Special Features:

Part is identical to nas1474c06 except with a high-reuse lubricant instead of silver plating on the nut component; use lubricant mil-l-8937

plus cetyl alcohol per mil-l-87132, type and grade optional to meet end item requirements

# Material:

Iron alloy 660 shell

# Material Specification:

Ams 5732 assn standard single material response nut

# Surface Treatment:

Passivate shell

# Surface Treatment Specification:

Qq-p-35 federal specification single treatment response shell

# Specification Data:

80205-nas1474 professional/industrial association standard

# Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

# Fiig:

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