# NSN 5310-01-161-2499

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:**

0.300 inches nut

#### Lubrication:

Dry film lubricant

#### **Overall Height:**

0.755 inches

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

#### Nut Style:

Plate

Nut Length:

1.301 inches

## Nut Height:

0.325 inches

## Plate Thickness:

0.035 inches

## Plate Width:

Between 0.625 inches and 0.640 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 0.495 inches and 0.505 inches

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

Between 0.998 inches and 1.002 inches

#### **Thread Series:**

Unjf

#### Features Provided:

Floating nut

## Thready Qty Per Inch (tpi):

28

# Thread Size:

0.250 inches

# NSN 5310-01-161-2499

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**Special Features:** 

Color white

Material:

Iron alloy 660

Surface Treatment:

Passivate washer

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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