# NSN 5310-01-163-2474

Plate Self-locking Nut - Page 1 of 2





### **Thread Class:**

3b

**Thread Direction:** 

**Right-hand** 

## Locking Feature:

Prevailing torque all metal design

## **Counterbore Diameter:**

0.194 inches base

Lubrication:

Dry film lubricant

#### Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

#### Nut Style:

Plate

### Nut Length:

0.729 inches

# Nut Height:

0.372 inches

#### Plate Thickness:

0.045 inches

## Plate Width:

0.415 inches

#### Nut Counterbore Depth:

0.187 inches base and 0.202 inches base

#### **Nut Mounting Provision:**

Straight holes

#### **Mounting Hole Arrangement Style:**

2 holes

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

Between 0.245 inches and 0.255 inches

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

Between 0.498 inches and 0.502 inches

#### **Thread Series:**

Unjf

## Thready Qty Per Inch (tpi):

32

# Thread Size:

0.190 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

material response

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Surface Treatment:

Passivate shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

