# NSN 5310-01-132-0529

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:**

0.254 inches nut

Lubrication:

Dry film lubricant

#### Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

#### Nut Style:

Plate

#### Nut Length:

1.292 inches

# Nut Height:

0.600 inches

#### Plate Thickness:

Between 0.028 inches and 0.036 inches

#### Plate Width:

0.554 inches

#### Removable Nut Manufacturer Code:

76301

#### Nut Counterbore Depth:

0.188 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

#### Removable Nut Manufacturer Part Number:

St3m818-4m7

#### **Thread Series:**

Unjf

#### **Features Provided:**

Floating nut

### Thready Qty Per Inch (tpi):

28

# NSN 5310-01-132-0529

Plate Self-locking Nut - Page 2 of 2



**Thread Size:** 

0.250 inches

Material:

Iron alloy 660

## Material Specification:

Ams 5525 assn standard single material response or ams 5732 assn standard single material response

Surface Treatment:

Passivate shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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