# NSN 5310-00-279-9240

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# Thread Class:

3b

**Thread Direction:** 

Right-hand

### Locking Feature:

Prevailing torque all metal design

## Counterbore Diameter:

0.194 inches nut

Lubrication:

Dry film lubricant

#### Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

#### Nut Style:

Plate

#### Nut Length:

1.051 inches

# Nut Height:

0.312 inches

### Plate Thickness:

0.025 inches

#### Plate Width:

0.422 inches

#### Nut Counterbore Depth:

0.125 inches nut

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

Straight holes

#### Mounting Hole Arrangement Style:

2 holes

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

Between 0.339 inches and 0.349 inches

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

Between 0.310 inches and 0.314 inches

#### **Thread Series:**

Unf

#### **Features Provided:**

Floating nut

#### Thready Qty Per Inch (tpi):

32

#### Thread Size:

0.190 inches

## Material:

Iron alloy 660

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### Material Specification:

Ams 5525 assn standard single material response or ams 5735 assn standard single material response

#### **Specification Data:**

76301-st3-431 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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