# NSN 5310-01-196-5581

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## **Thread Class:**

3b

**Thread Direction:** 

**Right-hand** 

## Locking Feature:

Prevailing torque all metal design

# **Counterbore Diameter:**

0.254 inches base

#### Lubrication:

Dry film lubricant

#### Mounting Hole Diameter:

0.098 mils and 0.103 centimeters

#### Nut Style:

Plate

## Nut Length:

0.801 inches

#### **Nut Height:**

0.469 inches

#### Plate Thickness:

0.125 inches

## Plate Width:

0.426 inches

## Nut Counterbore Depth:

0.250 inches base

## **Nut Mounting Provision:**

Straight holes

## Mounting Hole Arrangement Style:

2 holes

## Distance From Aperture Center To Mounting Hole Center:

Between 0.276 inches and 0.286 inches

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

Between 0.560 inches and 0.564 inches

#### **Thread Series:**

Unjf

#### **Features Provided:**

Floating nut

## Thready Qty Per Inch (tpi):

28

## Thread Size:

0.250 inches

## Material:

Iron alloy 660

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# 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

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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