# NSN 5310-01-030-1809

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## Thread Class:

3b

**Thread Direction:** 

**Right-hand** 

#### Locking Feature:

Prevailing torque all metal design

#### 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:

0.562 inches

## Plate Thickness:

Between 0.015 inches and 0.035 inches

Plate Width:

0.422 inches

#### Nut Counterbore Depth:

0.350 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

#### **Material Specification:**

Ams 5732 assn standard single material response

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Specification Data:

76301-st3-720 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

