# NSN 5310-01-051-0649

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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:

0.953 inches

## Nut Height:

0.222 inches

#### Plate Thickness:

Between 0.020 inches and 0.030 inches

## Plate Width:

Between 0.375 inches and 0.410 inches

## Nut Counterbore Depth:

0.062 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 0.686 inches and 0.690 inches

#### **Tempurature Rating:**

450.0 degrees fahrenheit

#### Thread Series:

Unif

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

32

Thread Size:

0.190 inches

## Material:

Steel

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Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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