# NSN 5310-01-195-5651

Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-01-195-5651



#### **Thread Class:**

3b

**Thread Direction:** 

**Right-hand** 

### Locking Feature:

Prevailing torque all metal design

## **Counterbore Diameter:**

0.300 inches nut

#### Lubrication:

Dry film lubricant

#### **Overall Height:**

0.640 inches

#### Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

#### Nut Style:

Plate

# Nut Length:

0.995 inches

#### Nut Height:

0.445 inches

#### Plate Thickness:

0.035 inches

#### Plate Width:

0.552 inches

#### Nut Counterbore Depth:

0.375 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:**

225.0 degrees fahrenheit

#### Thread Series:

Unjf

#### **Features Provided:**

Floating nut

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

28

# NSN 5310-01-195-5651

Plate Self-locking Nut - Page 2 of 2



**Thread Size:** 

0.190 inches

### Material:

Rubber butadiene-acrylonitrile class nbr seal

## Material Specification:

Mil-r-6855, cl 1, gr 60 military specification single material response seal

### Surface Treatment:

Passivate washer

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization: No Fiig:

A021a0

# Mil-std (military Standard):

Mil-r-6855 spec.