# NSN 5310-01-242-0668

Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-01-242-0668



## 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:

0.970 inches

#### Nut Height:

0.375 inches

## Plate Thickness:

0.035 inches

## Plate Width:

0.421 inches

#### 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

#### **End Application:**

F-15 eagle

### **Thread Series:**

Unjf

## **Features Provided:**

Floating nut

## Thready Qty Per Inch (tpi):

32

## Thread Size:

0.190 inches

## **Special Features:**

Color yellow

## Material:

Iron alloy 660

## NSN 5310-01-242-0668

Plate Self-locking Nut - Page 2 of 2



## Material Specification:

Ams5525 assn standard single material response or ams5732 assn standard single material response

## **Specification Data:**

76301-st3-719 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0