# NSN 5310-01-111-7543

Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-01-111-7543

Thread Class:

3b

**Thread Direction:** 

**Right-hand** 

# Locking Feature:

Free-running all metal design

# **Counterbore Diameter:**

0.254 inches nut

#### Lubrication:

Dry film lubricant

#### Nut Style:

Plate

#### Nut Length:

Between 0.557 inches and 0.567 inches

#### Nut Height:

0.563 inches

# Plate Thickness:

Between 0.040 inches and 0.052 inches

#### Plate Width:

Between 0.395 inches and 0.405 inches

### **Removable Nut Manufacturer Code:**

80205

#### Nut Counterbore Depth:

0.350 inches nut

### **Removable Nut Manufacturer Part Number:**

Nas1794c4-6

# **Thread Series:**

Unjf

### Thready Qty Per Inch (tpi):

28

#### **Thread Size:**

0.250 inches

### Material:

Iron alloy 660

### 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

### **Specification Data:**

80205-nas1794 professional/industrial association standard



# NSN 5310-01-111-7543

Plate Self-locking Nut - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A021a0

