# NSN 5306-01-022-3801

Shear Bolt - Page 1 of 1

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.400 inches and 0.450 inches

## Fastener Length:

Between 3.035 inches and 3.065 inches

#### Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

### Width Between Flats:

Between 0.430 inches and 0.439 inches

#### **Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

#### **Thread Diameter:**

0.250 inches

# Grip Length:

Between 2.615 inches and 2.635 inches

# Thready Qty Per Inch (tpi):

28

## Surface Finish:

63.0 microinches grip

### Material:

Titanium alloy uns r56400

### Material Specification:

Ams4967 assn standard single material response

### **Thread Series Designator:**

Unjf

### **Specification Data:**

80205-nas674 professional/industrial association standard

#### Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

No

Fiig:

A003b0