# NSN 5306-00-492-2359

Shear Bolt - Page 1 of 1

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### **Thread Length:**

Between 0.345 inches and 0.395 inches

### Fastener Length:

Between 0.667 inches and 0.697 inches

### **Head Style:**

Dished 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 0.302 inches and 0.322 inches

### Thready Qty Per Inch (tpi):

28

### Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Titanium alloy

### **Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

### **Thread Series Designator:**

Unjf

### **Specification Data:**

80205-nas6404 professional/industrial association standard

### Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

No

Fiig:

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