Shear Bolt - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.425 inches

### Fastener Length:

Between 0.972 inches and 1.002 inches

#### Head Style:

Dished hexagon

Head Height:

Between 0.125 inches and 0.140 inches

### Width Between Flats:

Between 0.429 inches and 0.439 inches

#### Grip Diameter:

Between 0.2490 inches and 0.2495 inches

**Thread Diameter:** 

0.250 inches

# Grip Length:

Between 0.552 inches and 0.572 inches

### Thready Qty Per Inch (tpi):

28

### Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Titanium alloy uns r56400

### Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

### **Thread Series Designator:**

Unjf

### **Specification Data:**

80205-nas680 professional/industrial association standard

#### Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

Fiig:

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