# NSN 5306-01-488-2311

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:

3.870 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:**

#### 0.249 inches

End Application:

F-22 raptor

#### **Thread Diameter:**

0.250 inches

## Grip Length:

3.500 inches

## Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

160000 pounds per square inch

# **Product Name:**

Bolt

# Material:

Titanium alloy uns r56400

# Thread Series Designator:

Unjf

# Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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