# NSN 5306-00-456-7817

Shear Bolt - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.366 inches and 0.416 inches

## Fastener Length:

Between 1.876 inches and 1.906 inches

#### Head Style:

Hexagon

Head Height:

Between 0.188 inches and 0.203 inches

#### Width Between Flats:

Between 0.553 inches and 0.564 inches

#### **Grip Diameter:**

Between 0.3740 inches and 0.3745 inches

#### **Thread Diameter:**

0.375 inches

# Grip Length:

Between 1.490 inches and 1.510 inches

# Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Titanium alloy

#### **Material Specification:**

Nas621 assn standard single material response

#### **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

No

# Fiig:

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