# NSN 5306-00-927-7901

Shear Bolt - Page 1 of 1



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.338 inches

#### Fastener Length:

0.463 inches

## Head Style:

Hexagon

Head Height:

0.110 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

#### Grip Diameter:

Between 0.1890 inches and 0.1895 inches

Shank Unthreaded Hole Diameter:

0.070 inches first hole

#### **Thread Diameter:**

0.190 inches

# Grip Length:

0.125 inches

## Thready Qty Per Inch (tpi):

32

#### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Distance From Head Largest Bearing Surface To Shank Hole Center:

0.300 inches first hole

#### Material:

Titanium alloy

#### **Material Specification:**

Nas 621 assn standard single material response

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0