# NSN 5306-01-456-0411

Shear Bolt - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.345 inches

#### Fastener Length:

Between 2.080 inches and 2.110 inches

#### Head Style:

Dished hexagon

#### Head Height:

Between 0.110 inches and 0.125 inches

## Width Between Flats:

Between 0.367 inches and 0.376 inches

#### **Grip Diameter:**

Between 0.1890 inches and 0.1895 inches

## **Thread Diameter:**

0.190 inches

# Grip Length:

Between 1.740 inches and 1.760 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

#### Material:

Titanium alloy uns r56400

## Material Specification:

Ams4928 assn standard single material response and ams4967 assn standard single material response

#### Thread Series Designator:

Unjf

# Specification Data:

80205-nas6803 professional/industrial association standard

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

A003b0