# NSN 5306-01-364-4810

Shear Bolt - Page 1 of 1



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Thread	Class:
	0.000

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.345 inches

### Fastener Length:

Between 1.705 inches and 1.735 inches

#### Head Style:

Dished hexagon

Head Height:

Between 0.110 inches and 0.115 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 1.365 inches and 1.385 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

### Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

### Material:

Titanium alloy uns r56400

### **Material Specification:**

Ams 4928 assn standard single material response or ams 4967 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