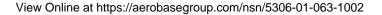
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Shear Bolt - Page 1 of 1





#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.345 inches and 0.395 inches

#### Fastener Length:

Between 1.355 inches and 1.385 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:

Between 0.2485 inches and 0.2495 inches

# Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

## **Thread Diameter:**

0.250 inches

Grip Length:

Between 0.990 inches and 1.010 inches

# Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

160000 pounds per square inch

#### Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

# Material Specification:

A000 federal standard 3rd material response and a000 federal standard 10th material response

# Thread Series Designator:

Unjf

# **Specification Data:**

80205-nas6204 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A003b0