# NSN 5306-01-215-5328

Shear Bolt - Page 1 of 2

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.444 inches and 0.494 inches

#### Fastener Length:

Between 1.454 inches and 1.484 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.156 inches and 0.171 inches

### Width Between Flats:

Between 0.492 inches and 0.502 inches

#### Grip Diameter:

Between 0.3110 inches and 0.3120 inches

#### **Thread Diameter:**

0.312 inches

## Grip Length:

Between 0.990 inches and 1.010 inches

## Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

160000 pounds per square inch

### Surface Finish:

32.0 microinches threads

### **Special Features:**

Green dye or paint on thread end

### Material:

Iron alloy 660

### **Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

#### Surface Treatment:

Cadmium and chromate

### Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

## **Thread Series Designator:**

Unjf

# **Specification Data:**

80205-nas6705 professional/industrial association standard

# Shelf Life:

N/a

# NSN 5306-01-215-5328

Shear Bolt - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

