# NSN 5306-01-280-9360

Shear Bolt - Page 1 of 2

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.485 inches and 0.535 inches

## Fastener Length:

Between 2.370 inches and 2.400 inches

#### Head Style:

Spline extended washer

### Head Height:

Between 0.240 inches and 0.260 inches

# **Extended Washer Diameter:**

Between 0.460 inches and 0.470 inches

### **Extended Washer Thickness:**

Between 0.026 inches and 0.046 inches

### **Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

### Head Minor Diameter:

Between 0.318 inches and 0.324 inches

# Thread Diameter:

0.250 inches

Grip Length:

Between 1.865 inches and 1.885 inches

# Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

### Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

### Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

# **Material Specification:**

Ams 6487 assn standard single material response

### Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Mil-c-8837 type 2 cl 2 military specification single treatment response

# **Thread Series Designator:**

Unjf

# NSN 5306-01-280-9360

Shear Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

# Mil-std (military Standard):

Mil-c-8837 spec.

