# NSN 5306-01-491-1993

Shear Bolt - Page 1 of 1



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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.344 inches

# Fastener Length:

3.219 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

## Width Between Flats:

Between 0.428 inches and 0.440 inches

## Grip Diameter:

Between 0.248 inches and 0.249 inches

**Thread Diameter:** 

0.250 inches

# Grip Length:

2.875 inches

# Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel

#### **Surface Treatment:**

Cadmium and chromate

Surface Treatment Specification:

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

# Thread Series Designator:

Unjf

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

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