# NSN 5306-00-224-9320

Shear Bolt - Page 1 of 2

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.862 inches and 0.882 inches

#### Fastener Length:

2.747 inches

#### Head Style:

Double hexagon w/hole

#### **Head Height:**

0.557 inches

#### Width Between Flats:

Between 0.616 inches and 0.627 inches

#### **Extended Washer Diameter:**

Between 0.928 inches and 0.938 inches

#### **Extended Washer Thickness:**

0.133 inches

## Grip Diameter:

Between 0.5605 inches and 0.5615 inches

## Thread Diameter:

0.562 inches

#### Grip Length:

Between 1.865 inches and 1.885 inches

#### Thready Qty Per Inch (tpi):

18

#### Min. Tensile Strength (psi):

180000 pounds per square inch

#### Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

# Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 6150 or steel comp 4140

## Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

# **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

## Unit Of Measure:

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# NSN 5306-00-224-9320

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

