## NSN 5306-00-943-5313

Shear Bolt - Page 1 of 2



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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

0.485 inches

#### Fastener Length:

2.735 inches

#### Head Style:

Double hexagon w/hole

#### **Head Height:**

0.300 inches

Width Between Flats:

Between 0.306 inches and 0.315 inches

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

0.433 inches

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

0.069 inches

#### Grip Diameter:

Between 0.2485 inches and 0.2495 inches

#### **Thread Diameter:**

0.250 inches

## Grip Length:

2.250 inches

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

28

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

180000 pounds per square inch

#### Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

#### Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

#### **Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

#### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

Nas 672 assn standard single treatment response

### **Thread Series Designator:**

Unf

#### Shelf Life:

N/a

# NSN 5306-00-943-5313

Shear Bolt - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

