## NSN 5306-00-924-6217

Shear Bolt - Page 1 of 2



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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

0.338 inches

#### Fastener Length:

2.963 inches

#### Head Style:

Dished hexagon

#### **Head Height:**

0.110 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

#### Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Shank Unthreaded Hole Diameter:

0.070 inches first hole

#### Thread Diameter:

0.190 inches

#### Grip Length:

2.625 inches

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

32

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

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

#### Distance From Head Largest Bearing Surface To Shank Hole Center:

2.800 inches first hole

#### 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 and chromate

#### Surface Treatment Specification:

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

#### **Thread Series Designator:**

Unf

### Specification Data:

80205-nas1303 professional/industrial association standard

# NSN 5306-00-924-6217

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-s-5626 spec.

