## NSN 5306-00-463-6360

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.518 inches and 0.568 inches

#### Fastener Length:

Between 6.153 inches and 6.183 inches

#### **Head Style:**

Dished hexagon

Head Height:

Between 0.312 inches and 0.327 inches

### Width Between Flats:

Between 0.928 inches and 0.940 inches

#### Grip Diameter:

Between 0.6230 inches and 0.6240 inches

### Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

## Thread Diameter:

0.625 inches

Grip Length:

Between 5.615 inches and 5.635 inches

### Thready Qty Per Inch (tpi):

18

### 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:

6.019 inches first hole and 6.069 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 class 3 federal specification all treatment responses

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

