# NSN 5306-01-171-8087

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.430 inches and 0.450 inches

Fastener Length:

0.690 inches

**Head Style:** 

Double hexagon w/hole

**Head Height:** 

0.265 inches

Width Between Flats:

Between 0.235 inches and 0.250 inches

### **Extended Washer Diameter:**

Between 0.340 inches and 0.350 inches

### **Extended Washer Thickness:**

0.055 inches

Hole Diameter:

Between 0.032 inches and 0.042 inches

#### **Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Thread Diameter:** 

0.190 inches

Grip Length:

Between 0.240 inches and 0.260 inches

**Hole Quantity:** 

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

### Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

## Hole Configuration Style:

Double hexagon longitudinal hole

Material:

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

### Surface Treatment:

Cadmium and chromate



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## Surface Treatment Specification:

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

## Thread Series Designator:

Unjf

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

## Fiig:

A003b0