# NSN 5306-00-851-8928

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

Between 0.553 inches and 0.603 inches

## Fastener Length:

Between 2.251 inches and 2.281 inches

#### Head Style:

Hexagon

Head Height:

Between 0.188 inches and 0.203 inches

#### Width Between Flats:

Between 0.553 inches and 0.564 inches

### Hole Diameter:

0.070 inches

**Grip Diameter:** 

Between 0.3735 inches and 0.3745 inches

### Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

## **Thread Diameter:**

0.375 inches

Grip Length:

Between 1.678 inches and 1.698 inches

### Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

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

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

### Hole Configuration Style:

Hexagon corners

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

2.458 inches first hole and 2.468 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

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Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 ty2 cl3 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1306 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-5626 spec.