## NSN 5306-00-948-0943

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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.578 inches

## Fastener Length:

3.390 inches

### **Head Style:**

Dished hexagon

### **Head Height:**

0.188 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

#### Thread Diameter:

0.375 inches

## Grip Length:

2.812 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:

3.193 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, ty2cl2 federal specification single treatment response **Thread Series Designator:** Unf **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.