# NSN 5305-00-261-4291

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.218 inches and 1.330 inches

#### Fastener Length:

Between 1.313 inches and 1.375 inches

#### **Head Style:**

Flat countersunk

### Head Diameter:

Between 0.177 inches and 0.225 inches

### Internal Drive Style:

Torque set

### **Thread Diameter:**

0.112 inches

## Thready Qty Per Inch (tpi):

40

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

### Screw Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

# Screw 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

### Screw Surface Treatment:

Cadmium and chromate

# Screw Surface Treatment Specification:

Qq-b-416, type 2, cl 3 federal specification all treatment responses

### **Thread Series Designator:**

Unjc

### **Specification Data:**

80205-nas1102 professional/industrial association standard

## Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

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Mil-std (military Standard):

Mil-s-5626 spec.

