# NSN 5305-01-212-4523

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# Thread Class:

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 1.920 inches and 1.999 inches

### Fastener Length:

Between 1.984 inches and 2.031 inches

### Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

### Width Between Flats:

Between 0.367 inches and 0.376 inches

## Internal Drive Style:

Cross recess type 1

#### Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

160000 pounds per square inch

### Screw Material:

Steel comp e4340 or steel comp 8740

# Screw Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 2nd material response

### **Screw Surface Treatment:**

Cadmium and chromate

# Screw Surface Treatment Specification:

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

### Thread Series Designator:

Unjf

### **Specification Data:**

80205-nas1801 professional/industrial association standard

Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

# Fiig:

A500d0

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# Mil-std (military Standard):

Mil-s-5000 spec.

