# NSN 5320-00-948-4200

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 1.490 inches and 1.510 inches

## Head Style:

Flush countersunk

#### **Head Height:**

Between 0.066 inches and 0.068 inches

#### Width Between Flats:

Between 0.127 inches and 0.130 inches

#### Shank Diameter:

Between 0.311 inches and 0.312 inches

#### Shank Style:

Pin-rivet, straight, threaded

# Head Major Diameter:

Between 0.469 inches and 0.474 inches

#### Grip Length:

Between 0.995 inches and 1.005 inches

# Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

180000 pounds per square inch

#### **Thread Size:**

0.312 inches

#### Shear Strength:

95000 single pounds per square inch

#### **Countersink Angle:**

100.0 degrees

#### **Special Features:**

HI 70 hi-lok collar included

#### Material:

Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740

#### **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military

specification 3rd material response or mil-s-6049 military specification 4th material response

#### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response

## Thread Series Designator:

Unjf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

# Mil-std (military Standard):

Mil-s-5000 spec.

