# NSN 5320-01-100-0681

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 0.919 inches and 0.939 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.040 inches and 0.050 inches

#### Width Between Flats:

Between 0.0791 inches and 0.0801 inches

#### Shank Diameter:

Between 0.176 inches and 0.177 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.242 inches and 0.262 inches

# Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

# Grip Length:

0.587 inches

# Thready Qty Per Inch (tpi):

32

### Min. Tensile Strength (psi):

160000 pounds per square inch

#### **Thread Size:**

0.164 inches

# Shear Strength:

95000 single pounds per square inch

#### Special Features:

Color bronze

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

### Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military

specification 3rd material response

#### Surface Treatment:

Cadmium and chromate

### Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

### Thread Series Designator:

Unjc

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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.

