# NSN 5320-01-175-7004

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 0.440 inches and 0.460 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.045 inches and 0.055 inches

#### Width Between Flats:

Between 0.0791 inches and 0.0806 inches

#### Shank Diameter:

Between 0.1885 inches and 0.1895 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.295 inches and 0.315 inches

# Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

# Grip Length:

0.135 inches

# Thready Qty Per Inch (tpi):

32

#### Min. Tensile Strength (psi):

180000 pounds per square inch

# Thread Size:

0.190 inches

#### Shear Strength:

108000 single pounds per square inch

#### 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 and chromate

#### **Surface Treatment Specification:**

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

# Thread Series Designator:

Unjf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.

