# NSN 5320-00-195-3868

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 1.690 inches and 1.710 inches

#### Head Style:

Flush countersunk

#### Width Between Flats:

Between 0.079 inches and 0.081 inches

#### Shank Diameter:

Between 0.2016 inches and 0.2026 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.2966 inches and 0.3016 inches

#### Lubrication:

Cetyl alcohol

#### Grip Length:

1.380 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

# Countersink Angle:

100.0 degrees

#### 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 or cadmium and oxide aluminum

# Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification 1st treatment response or ams 2416 assn standard 2nd treatment response and ams 2416 assn standard 3rd 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.

