# NSN 5320-01-283-5477

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 0.940 inches and 0.960 inches

#### Head Style:

Flush countersunk

#### 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:

0.356 inches

#### Lubrication:

Dry film and cetyl alcohol

### Grip Length:

Between 0.620 inches and 0.630 inches

# Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

180000 pounds per square inch

#### Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

#### Thread Size:

0.190 inches

#### Shear Strength:

108000 single pounds per square inch

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### Material:

Steel comp e4340 or steel comp 8740 or steel comp 4140

#### **Material Specification:**

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

specification 3rd 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

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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.

