# NSN 5320-00-510-7621

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 0.690 inches and 0.710 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:

Between 0.2966 inches and 0.3016 inches

Lubrication:

Cetyl alcohol

# **End Application:**

Wsd: aircraft, viking s-3b

# Grip Length:

0.385 inches

# Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

160000 pounds per square inch

# **Thread Size:**

0.190 inches

#### Shear Strength:

95000 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

#### Surface Treatment Specification:

Qq-p-416, type 2, cl 3 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.

