# NSN 5320-01-415-5429

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# AeroBase Group

## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 2.300 inches and 2.320 inches

### Head Style:

Flush countersunk

# Width Between Flats:

Between 0.2207 inches and 0.2242 inches

# Shank Diameter:

Between 0.5141 inches and 0.5151 inches

### Shank Style:

Pin-rivet, straight, threaded

### Head Major Diameter:

Between 1.0068 inches and 1.0139 inches

# Grip Length:

Between 1.615 inches and 1.635 inches

# Min. Tensile Strength (psi):

25600 pounds per square inch

# Thread Size:

0.500 inches

# Shear Strength:

39600 double pounds per square inch

# **Countersink Angle:**

100.0 degrees

#### Material:

Titanium alloy uns r56400

# **Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

#### Surface Treatment:

Aluminum

# Surface Treatment Specification:

Cagec 73197, specification 294 mfr ref single treatment response

# Thread Series Designator:

Unjf

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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