# NSN 5320-01-004-4291

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# AeroBase Group

# Thread Class:

3a

**Thread Direction:** 

Right-hand

# Fastener Length:

Between 1.958 inches and 1.983 inches

# Head Style:

Flush countersunk

# Shank Diameter:

0.6225 inches

# Shank Style:

Pin-rivet, tapered, threaded

# Head Major Diameter:

1.195 inches

# Tip Diameter:

# 0.6013 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 1.177 inches and 1.192 inches

# Thready Qty Per Inch (tpi):

18

# Min. Tensile Strength (psi):

180000 pounds per square inch

#### **Thread Size:**

0.562 inches

#### Shear Strength:

108000 single pounds per square inch

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### **Special Features:**

0.6199 in. Second shank dia

#### Material:

Steel comp 8740 or steel comp e4340

#### **Material Specification:**

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

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416, type 2, class 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-6049 spec.

