# NSN 5320-00-929-6494

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Thread	Class:

3a

**Thread Direction:** 

Right-hand

# Head Style:

Flush countersunk

### Shank Diameter:

0.2884 inches

#### Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

0.439 inches

#### Tip Diameter:

0.2681 inches

#### Lubrication:

Cetyl alcohol

# Grip Length:

Between 1.115 inches and 1.130 inches

# Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

180000 pounds per square inch

### Thread Size:

0.250 inches

#### Shear Strength:

108000 single pounds per square inch

#### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

#### Material:

Steel comp 8740 or steel comp e4340

#### **Material Specification:**

Mil-s-6049 military specification single material response or mil-s-5000 military specification single 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

# Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-6049 spec.

