

View Online at <https://aerobasegroup.com/nsn/5320-01-221-0719>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.208 inches and 1.233 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

0.4209 inches

**Shank Style:**

Pin-rivet, tapered, threaded

**Head Major Diameter:**

0.613 inches

**Tip Diameter:**

0.4075 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.802 inches and 0.817 inches

**Thready Qty Per Inch (tpi):**

24

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Thread Size:**

0.375 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 4340

**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, ty2, cl2 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.