

View Online at <https://aerobasegroup.com/nsn/5320-01-414-3719>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.552 inches and 1.572 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.1205 inches and 0.1270 inches

**Shank Diameter:**

Between 0.3422 inches and 0.3432 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.6287 inches and 0.6335 inches

**Grip Length:**

Between 1.057 inches and 1.067 inches

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

9200 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

17600 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

Pin and collar combination

**Material:**

Steel comp e4340 or steel comp 4130 or steel comp 8740

**Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd 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:**

--

**Demilitarization:**

No

**Fiig:**

A528u0

**Mil-std (military Standard):**

Mil-s-5000 spec.