

View Online at <https://aerobasegroup.com/nsn/5320-00-959-7214>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.503 inches and 0.523 inches

**Head Height:**

Between 0.045 inches and 0.055 inches

**Width Between Flats:**

Between 0.079 inches and 0.080 inches

**Shank Diameter:**

Between 0.189 inches and 0.190 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.295 inches and 0.315 inches

**End Application:**

Engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); engine, aircraft, j-57 all models (c-135, ec-135, b-52); aircraft, sof ( ac-130h, mc-130h, ec-130e, hc-130); helicopter, search and rescue, hh-60h; engine, aircraft tf33-p-3/5/9 (c/ec-135, b-52h); aircraft, c-2a (reprocured); helicopter, mh-53e; engine, aircraft, tf-33-p-7 (c-141a/b); helicopter, carrier based asw, sh-60f.

**Grip Length:**

0.193 inches

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

160000 pounds per square inch

**Thread Size:**

0.190 inches

**Shear Strength:**

95000 single pounds per square inch

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 4130

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6758 military specification 3rd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 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-5626 spec.