

View Online at <https://aerobasegroup.com/nsn/5320-01-502-1587>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 2.535 inches and 2.555 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.130 inches and 0.140 inches

**Width Between Flats:**

Between 0.1582 inches and 0.1617 inches

**Shank Diameter:**

Between 0.3891 inches and 0.3901 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.530 inches and 0.565 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

Aircraft, thunderbolt ii, a-10

**Grip Length:**

Between 1.995 inches and 2.005 inches

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

24

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

14000 pounds per square inch

**Thread Size:**

0.375 inches

**Shear Strength:**

22700 double pounds per square inch

**Material:**

Steel comp e4340 or steel comp 4140 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

**Surface Treatment Specification:**

Qq-p-416, ty ii, 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-5000 spec.