

View Online at <https://aerobasegroup.com/nsn/5320-00-404-5679>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.573 inches and 0.593 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.095 inches and 0.097 inches

**Shank Diameter:**

Between 0.2490 inches and 0.2495 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.384 inches and 0.416 inches

**Grip Length:**

0.193 inches

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

28

**Thread Size:**

0.250 inches

**Shear Strength:**

125000 single pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Special Features:**

0.250 in. Diameter by 0.750 in. Lgunthreaded stud protruding from top of head, includes a collar

**Material:**

Steel comp 431

**Material Specification:**

Mil-s-18732 class 304 cond a military specification single material response or ams5628 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

258, fscm 73197 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A528u0

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

Mil-s-18732 spec.