

View Online at <https://aerobasegroup.com/nsn/5320-01-477-1628>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.987 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.130 inches and 0.150 inches

**Shank Diameter:**

Between 0.094 inches and 0.096 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.421 inches and 0.426 inches

**Grip Length:**

0.562 inches

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

28

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

3700 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

11800 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Steel

**Material Specification:**

Mil-s-5000 military specification single 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-5000 spec.