

View Online at <https://aerobasegroup.com/nsn/5320-01-477-3526>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.500 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

0.156 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.326 inches and 0.330 inches

**Expansion Device:**

Threaded stem

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

0.188 inches

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

32

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

180000 pounds per square inch

**Thread Size:**

0.190 inches

**Shear Strength:**

95000 single pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

3no heat treatment o collar; washer age to h-1025 condition for 17-4ph, age to th1050 condition for 17-7ph and 15-7 mo per mil-h-6875; collar to be solid film lub per lubeco 905; cxcygrivet-pin assembly threaded, 100 degree flush head, alloy steel

**Material:**

Steel comp e4340 body or steel comp 4140 body

**Material Specification:**

Mil-s-5000 military specification single material response body or mil-s-5626 military specification single material response body or mil-s-6040 military specification single material response body

**Surface Treatment:**

Cadmium body

**Surface Treatment Specification:**

Qq-p-416, type 1, class 2 federal specification single treatment response washer

**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.