

View Online at <https://aerobasegroup.com/nsn/5320-01-425-1184>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.134 inches and 1.154 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.064 inches and 0.065 inches

**Shank Diameter:**

Between 0.1625 inches and 0.1635 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.2564 inches and 0.2612 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.870 inches and 0.880 inches

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

32

**Thread Size:**

0.164 inches

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-500&jdcmil-s-6049 military specification 1st material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, 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-500 spec.