

View Online at <https://aerobasegroup.com/nsn/5305-01-435-9807>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

Between 1.1415 inches and 1.1715 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.574 inches and 0.637 inches

**Locking Feature:**

Patch threads

**Grip Diameter:**

Between 0.3266 inches and 0.3276 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.3125 inches

**Grip Length:**

Between 0.6775 inches and 0.6975 inches

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

24

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp e4340 fastener or steel comp 8740 fastener

**Material Specification:**

Mil-s-5000 military specification 1st material response fastener or mil-s-6049 military specification 2nd material response fastener or ams 6322 assn standard 2nd material response fastener

**Surface Treatment:**

Cadmium fastener and chromate fastener

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5000 spec.