

View Online at <https://aerobasegroup.com/nsn/5306-01-434-7472>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.389 inches

**Fastener Length:**

Between 0.9074 inches and 0.9374 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Grip Diameter:**

Between 0.2954 inches and 0.2964 inches

**Thread Diameter:**

0.2500 inches

**Grip Length:**

Between 0.4900 inches and 0.5100 inches

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

28

**Material:**

Steel comp e4340 or steel comp 8740

**Material Specification:**

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

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.