

View Online at <https://aerobasegroup.com/nsn/5306-01-024-2430>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.292 inches and 0.349 inches

**Fastener Length:**

Between 0.359 inches and 0.406 inches

**Head Diameter:**

Between 0.498 inches and 0.499 inches

**Head Height:**

Between 1.510 inches and 1.530 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.188 inches and 0.190 inches

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

28

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

180000 pounds per square inch

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification all treatment responses

**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.