

View Online at <https://aerobasegroup.com/nsn/5305-00-282-4423>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.188 inches and 0.250 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.208 inches and 0.226 inches

**Head Height:**

Between 0.089 inches and 0.096 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Screw Material:**

Steel comp 430

**Screw Material Specification:**

Qq-s-763, class 4 federal specification single material response or mil-s-7720, comp fm or g military specification single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Data:**

88044-an500/canceled/ government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-7720 spec.