

View Online at <https://aerobasegroup.com/nsn/5305-00-835-2530>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.562 inches

**Fastener Length:**

Between 3.460 inches and 3.490 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.292 inches and 0.313 inches

**Head Height:**

Between 0.155 inches and 0.160 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

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

125000 pounds per square inch

**Screw Material:**

Steel comp 8740

**Screw Material Specification:**

Mil-s-6049 military specification single material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-6049 spec.