

View Online at <https://aerobasegroup.com/nsn/5305-00-638-3830>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.436 inches and 0.468 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.385 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

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

75000 pounds per square inch

**Hardness Rating:**

82.0 rockwell b

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Stainless steel

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0