

View Online at <https://aerobasegroup.com/nsn/5305-00-638-2430>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.468 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Button

**Head Diameter:**

0.269 inches

**Head Height:**

0.080 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Hardness Rating:**

82.0 rockwell b

**Screw Material:**

Steel comp 321 or steel comp 347

**Screw Material Specification:**

Qq-s-763, cl 8, ty a federal specification all material responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0