

View Online at <https://aerobasegroup.com/nsn/5305-01-597-5607>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Button

**Head Diameter:**

0.361 inches

**Head Height:**

0.101 inches

**Locking Feature:**

Patch locking feature

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

0.125 inches

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

24

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

85000 pounds per square inch

**Hardness Rating:**

85.0 rockwell b

**Product Name:**

Button head socket cap screw

**Color:**

Black

**Material:**

Steel

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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