

View Online at <https://aerobasegroup.com/nsn/5306-01-590-7831>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Fillister

**Head Diameter:**

0.375 inches

**Head Height:**

0.250 inches

**Internal Drive Style:**

Hexagon

**End Application:**

2540-01-520-6821 armor set, supplemental, small arms, fragmentation

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.188 inches

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

28

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c

**Product Name:**

Socket head 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:**

A003b0