

View Online at <https://aerobasegroup.com/nsn/5305-01-556-3412>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Knurled no. 5

**Head Diameter:**

0.226 inches

**Head Height:**

0.138 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Mrap buffalo mk2a2

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

0.1094 inches

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

32

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

70000 pounds per square inch

**Hardness Rating:**

70.0 rockwell b

**Product Name:**

Socket head cap screw black-oxide

**Material:**

Steel property class 18.8

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0