

View Online at <https://aerobasegroup.com/nsn/5305-01-616-1940>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

3.500 inches

**Head Style:**

Hexagon

**Head Height:**

0.3125 inches

**Width Between Flats:**

0.750 inches

**End Application:**

Mrap buffalo; mrap buffalo mk2a2

**Thread Diameter:**

0.500 inches

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

13

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

120000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c

**Product Name:**

Screw, cap, hexhead

**Special Features:**

Grade 5 steel

**Material:**

Steel

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0