

View Online at <https://aerobasegroup.com/nsn/5305-01-546-8277>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

6.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.302 inches and 0.323 inches

**Width Between Flats:**

Between 0.736 inches and 0.750 inches

**End Application:**

4320-01-440-8798

**Thread Diameter:**

0.500 inches

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

13

**Product Name:**

Hex cap screw

**Material:**

Copper alloy and nickel alloy

**Material Specification:**

Astm b164 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0