

View Online at <https://aerobasegroup.com/nsn/5305-01-595-4445>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.000 inches

**Fastener Length:**

2.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.344 inches

**Width Between Flats:**

0.750 inches

**End Application:**

6640-01-547-1760 petroleum quality analysis system

**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 and 34.0 rockwell c

**Product Name:**

Hexagon cap screw

**Material:**

Steel property class 8.8

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0