

View Online at <https://aerobasegroup.com/nsn/5305-01-516-6271>

**Thread Class:**

Fine

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

5.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.313 inches

**Width Between Flats:**

0.750 inches

**Thread Diameter:**

0.500 inches

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

20

**Product Name:**

Cap screw

**Special Features:**

Grade 8, 0.500 in fastener diameter, rockwell hardness c33-39, 150000psi tensile strength

**Material:**

Steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0