

View Online at <https://aerobasegroup.com/nsn/5305-01-625-2143>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.50 inches

**Fastener Length:**

2.50 inches

**Head Style:**

Hexagon

**Head Height:**

0.203 inches

**Width Between Flats:**

0.500 inches

**Thread Diameter:**

0.3125 inches

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

18

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

70000 pounds per square inch

**Hardness Rating:**

70.0 rockwell b

**Product Name:**

18-8 stainless steel hex head cap screw

**Special Features:**

Screw may be mildly magnetic; screw is manufactured outside of the u.S.; cage 39428 has drawing for design control

**Material:**

Steel property class 18.8

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0