

View Online at <https://aerobasegroup.com/nsn/5305-01-610-9042>

**Thread Length:**

2.0 inches

**Fastener Length:**

2.3125 inches

**Head Style:**

Hexagon

**Head Height:**

0.3125 inches

**Width Between Flats:**

0.375 inches

**Single Shear Strength:**

12000 pounds per square inch

**End Application:**

NSN:-23-200-1532

**Thread Diameter:**

5.000 inches

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

13

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

150000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c and 39.0 rockwell c

**Minimum Yield Strength:**

130000 pounds per square inch

**Product Name:**

Grade 8 zinc-plated alloy steel hex head cap screw

**Special Features:**

0.750 wrench, 0.500in 13 thread, 2in long, 0.3125 thick hex, yello plated

**Material:**

Steel

**Surface Treatment:**

Zinc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0