

View Online at <https://aerobasegroup.com/nsn/5305-01-560-8123>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.562 inches

**Fastener Length:**

0.726 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.270 inches

**Head Height:**

0.141 inches

**Thread Diameter:**

0.164 inches

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

32

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

70000 pounds per square inch

**Hardness Rating:**

70.0 rockwell b

**Product Name:**

Type 18-8 stainless steel socket head cap screw

**Special Features:**

Contains molybdenum which increases corrosion resistance to chlorides and sulfates may be mildly magnetic

**Material:**

Steel comp 316

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0