

View Online at <https://aerobasegroup.com/nsn/5305-01-604-5771>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

0.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.270 inches

**Head Height:**

0.083 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Various army items

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.078 inches

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

32

**Product Name:**

Screw, low head hex socket head cap, no 8-32 x 1/4 inch

**Material:**

Steel

**Material Specification:**

Astm a574, heat treated alloy steel assn standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Dod-p-16232, ty z, cl 1 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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