

View Online at <https://aerobasegroup.com/nsn/5305-01-589-9431>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

3.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.550 inches and 0.562 inches

**Head Height:**

Between 0.368 inches and 0.375 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.312 inches

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

24

**Product Name:**

Screw, cap, socket head, undrilled, plain, alloy steel, unr-3a

**Special Features:**

Min breaking strength 15, 80 (h) pounds based on 180 ksi heat treatment

**Material:**

Steel

**Material Specification:**

Ff-s-86 federal specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

**Thread Series Designator:**

Unrf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0