

View Online at <https://aerobasegroup.com/nsn/5305-01-483-0707>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.315 inches and 0.375 inches

**Fastener Length:**

Between 5.108 inches and 5.112 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):**

16

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Product Name:**

Screw, cap, socket head

**Material:**

Steel

**Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0