

View Online at <https://aerobasegroup.com/nsn/5305-01-614-1758>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

Between 2.440 inches and 2.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.5500 inches and 0.5625 inches

**Head Height:**

Between 0.3680 inches and 0.3750 inches

**Internal Drive Style:**

Hexagon

**End Application:**

5430-01-612-4782

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.3125 inches and 0.3160 inches

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

16

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

12400 pounds per square inch

**Product Name:**

Screw, cap, socket head, alloy steel, unc-3a

**Material:**

Steel

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astm b633-78, type 2 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0