

View Online at <https://aerobasegroup.com/nsn/5305-01-611-1998>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Flat fillister

**Head Diameter:**

0.563 inches

**Head Height:**

0.375 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Flexible engine diagnostic system (feds)

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.313 inches

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

16

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c

**Product Name:**

Socket head cap screw

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0