

View Online at <https://aerobasegroup.com/nsn/5305-01-566-3202>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.500 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

0.625 inches

**Width Between Flats:**

0.938 inches

**Extended Washer Diameter:**

1.328 inches

**Shoulder Diameter:**

1.328 inches

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.625 inches

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

11

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

150000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c

**Shoulder Shape:**

Round

**Product Name:**

Flange hex head cap screw

**Color:**

Black

**Material:**

Steel

**Surface Treatment:**

Oil and phosphate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0