

View Online at <https://aerobasegroup.com/nsn/5305-01-615-0656>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.00 inches

**Fastener Length:**

1.00 inches

**Head Style:**

Hexagon

**Head Height:**

0.234 inches

**Width Between Flats:**

0.5625 inches

**End Application:**

7010-01-610-3557

**Thread Diameter:**

0.375 inches

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

16

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

120000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c

**Product Name:**

Black finish grade 5 steel hex head cap screw

**Special Features:**

Black-luster coating provides corrosion resistance and 500 hours of salt resistance per astm b117

**Color:**

Black

**Material:**

Steel

**Material Specification:**

Grade 5 steel iaw asme 18.2.1 assn standard single material response or sae j429 national std/spec single material response

**Surface Treatment:**

Enamel semigloss

**Surface Treatment Specification:**

Black-luster coating mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0