

View Online at <https://aerobasegroup.com/nsn/5305-01-591-8632>

**Thread Direction:**

Right-hand

**Thread Length:**

8.0 millimeters

**Fastener Length:**

8.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

3.5 millimeters

**Width Between Flats:**

8.0 major inches

**End Application:**

2350-01-555-3697 unmanned ground vehicle, tracked

**Thread Diameter:**

5.0 millimeters

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

101500 pounds per square inch

**Thread Pitch In Millimeters:**

0.8

**External Thread Tolerance Class:**

6g

**Product Name:**

Hex head cap screw

**Material:**

Steel comp 316

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0