

View Online at <https://aerobasegroup.com/nsn/5305-01-593-0918>

**Thread Direction:**

Right-hand

**Thread Length:**

16.0 millimeters

**Fastener Length:**

16.0 millimeters

**Head Style:**

Flat fillister

**Head Diameter:**

8.5 millimeters

**Head Height:**

3.5 millimeters

**Internal Drive Style:**

Hexagon

**End Application:**

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

**Thread Diameter:**

5.0 millimeters

**Width Across Flats:**

3.0 millimeters

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

116000 pounds per square inch

**Hardness Rating:**

22.0 rockwell c

**Thread Pitch In Millimeters:**

0.8

**External Thread Tolerance Class:**

6g

**Product Name:**

Socket cap screw

**Material:**

Steel property class 8.8

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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