

View Online at <https://aerobasegroup.com/nsn/5305-01-620-7563>

**Thread Class:**

6g

**Thread Direction:**

Right-hand

**Thread Length:**

18.0 millimeters

**Fastener Length:**

35.0 millimeters

**Head Style:**

Pan no. 2

**Head Diameter:**

10.0 millimeters

**Head Height:**

4.0 millimeters

**Internal Drive Style:**

Hexagon

**End Application:**

Mrap buffalo mk2a2

**Thread Diameter:**

6.0 millimeters

**Width Across Flats:**

4.0 millimeters

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

116000 pounds per square inch

**Hardness Rating:**

22.0 rockwell c

**Thread Pitch In Millimeters:**

1.0

**Product Name:**

M6x1 lowhead 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:**

A003b0