

View Online at <https://aerobasegroup.com/nsn/5305-01-629-8750>

**Thread Class:**

6h

**Thread Direction:**

Right-hand

**Thread Length:**

Between 38.0 millimeters and 48.0 millimeters

**Fastener Length:**

110.0 millimeters

**Head Style:**

Hexagon

**Handle Diameter:**

16.0 millimeters

**Head Height:**

10.0 millimeters

**Width Between Flats:**

24.0 millimeters

**End Application:**

2355-22-622-7966 mine clearing vehicle

**Thread Diameter:**

-16.0 millimeters

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

116000 pounds per square inch

**Hardness Rating:**

21.0 rockwell c

**Thread Pitch In Millimeters:**

2.0

**External Thread Tolerance Class:**

6h

**Product Name:**

Hexagon head cap screw

**Material:**

Steel property class 8.8

**Surface Treatment:**

Zinc

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0