

View Online at <https://aerobasegroup.com/nsn/5305-01-265-0484>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 23.6 millimeters and 25.0 millimeters

**Fastener Length:**

25.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

2.8 millimeters

**Width Between Flats:**

7.0 millimeters

**Thread Diameter:**

4.0 millimeters

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

113784 pounds per square inch

**Hardness Rating:**

Between 18.0 rockwell c and 31.0 rockwell c

**Thread Pitch In Millimeters:**

0.7

**External Thread Tolerance Class:**

6g

**Screw Material:**

Steel property class 8.8

**Screw Surface Treatment:**

Cadmium

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0