

View Online at <https://aerobasegroup.com/nsn/5305-01-458-2212>

**Thread Direction:**

Right-hand

**Thread Length:**

22.0 millimeters

**Fastener Length:**

Between 39.5 millimeters and 40.5 millimeters

**Head Style:**

Flat chamfer

**Head Diameter:**

9.0 millimeters

**Head Height:**

5.0 millimeters

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

5.0 millimeters

**Width Across Flats:**

4.0 millimeters

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

142230 pounds per square inch

**Hardness Rating:**

27.0 rockwell c and 44.0 rockwell c

**Minimum Yield Strength:**

128000 pounds per square inch

**Thread Pitch In Millimeters:**

0.8

**External Thread Tolerance Class:**

6g

**Material:**

Steel property class 12.9

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0