

View Online at <https://aerobasegroup.com/nsn/5305-01-217-4616>

**Thread Direction:**

Right-hand

**Thread Length:**

22.0 millimeters

**Fastener Length:**

55.00 millimeters

**Head Style:**

Hexagon

**Head Height:**

5.0 millimeters

**Width Between Flats:**

13.0 millimeters

**Thread Diameter:**

8.0 millimeters

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

113784 pounds per square inch

**Hardness Rating:**

18.0 rockwell c and 31.0 rockwell c

**Minimum Yield Strength:**

91000 pounds per square inch

**Thread Pitch In Millimeters:**

1.25

**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