

View Online at <https://aerobasegroup.com/nsn/5305-01-277-2362>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 14.4 millimeters and 16.0 millimeters

**Fastener Length:**

16.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

3.5 millimeters

**Width Between Flats:**

8.0 millimeters

**Thread Diameter:**

5.0 millimeters

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

116000 pounds per square inch

**Minimum Yield Strength:**

92800 pounds per square inch

**Thread Pitch In Millimeters:**

0.8

**External Thread Tolerance Class:**

6g

**Material:**

Steel property class 8.8

**Surface Treatment:**

Chromate zinc

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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