

View Online at <https://aerobasegroup.com/nsn/5305-01-284-5259>

**Thread Direction:**

Right-hand

**Thread Length:**

22.0 millimeters

**Fastener Length:**

40.0 millimeters

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 12.73 millimeters and 13.00 millimeters

**Head Height:**

Between 7.78 millimeters and 8.00 millimeters

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

8.0 millimeters

**Width Across Flats:**

Between 6.03 millimeters and 6.15 millimeters

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

70000 pounds per square inch

**Thread Pitch In Millimeters:**

1.25

**External Thread Tolerance Class:**

6g

**Surface Finish:**

3.0 micrometers bearing surface of head

**Material:**

Steel comp 316

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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