

View Online at <https://aerobasegroup.com/nsn/5305-01-611-4130>

**Thread Direction:**

Right-hand

**Thread Length:**

22.00 millimeters

**Fastener Length:**

Between 49.50 millimeters and 50.50 millimeters

**Head Style:**

Fillister

**Head Diameter:**

Between 12.73 millimeters and 13.27 millimeters

**Head Height:**

Between 7.64 millimeters and 8.00 millimeters

**Internal Drive Style:**

Hexagon

**End Application:**

Mrap-buffalo a1

**Thread Diameter:**

8.0 millimeters

**Width Across Flats:**

Between 6.020 millimeters and 6.140 millimeters

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

177000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 44.0 rockwell c

**Minimum Yield Strength:**

1100 megapascals

**Thread Pitch In Millimeters:**

1.25

**Special Features:**

Finish is thermal or chemical black oxide.

**Color:**

Black

**Material:**

Steel

**Material Specification:**

Iso 898 class 12.9 international std/spec single material response

**Surface Treatment:**

Oxide

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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