

View Online at <https://aerobasegroup.com/nsn/5305-01-578-1144>

**Thread Direction:**

Right-hand

**Thread Length:**

22.0 millimeters

**Fastener Length:**

Between 69.4 millimeters and 70.6 millimeters

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 15.6 millimeters and 16.0 millimeters

**Internal Drive Style:**

Hexagon

**End Application:**

Mrap; cougar e1u

**Thread Diameter:**

8.0 millimeters

**Width Across Flats:**

Between 5.0 millimeters and 5.1 millimeters

**Thread Pitch In Millimeters:**

1.25

**External Thread Tolerance Class:**

6g

**Special Features:**

Surface treatment is black oxide

**Color:**

Black

**Material:**

Steel property class 10.9

**Material Specification:**

Iso 898 assn standard single material response

**Surface Treatment:**

Oxide

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0