

View Online at <https://aerobasegroup.com/nsn/5305-01-381-1202>

**Thread Direction:**

Right-hand

**Thread Length:**

22.5 millimeters

**Fastener Length:**

25.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 5.10 millimeters and 5.50 millimeters

**Width Between Flats:**

Between 12.57 millimeters and 13.00 millimeters

**End Application:**

Mrap rg-31/route clearance vehicle

**Thread Diameter:**

8.0 millimeters

**Thread Pitch In Millimeters:**

1.25

**External Thread Tolerance Class:**

6g

**Material:**

Steel property class 10.9

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Qq-z-325 ty2 cl3 federal specification single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0