

View Online at <https://aerobasegroup.com/nsn/5305-01-496-6952>

**Thread Direction:**

Right-hand

**Thread Length:**

25.0 millimeters

**Fastener Length:**

25.0 millimeters

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 12.7 millimeters and 13.0 millimeters

**Head Height:**

Between 7.8 millimeters and 8.0 millimeters

**Internal Drive Style:**

Hexagon

**End Application:**

5420-01-430-5403

**Thread Diameter:**

8.0 millimeters

**Width Across Flats:**

Between 8.025 millimeters and 8.115 millimeters

**Thread Pitch In Millimeters:**

1.25

**External Thread Tolerance Class:**

4g6g

**Material:**

Steel property class 12.9

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astm b633; fe/zn5; type 2 assn standard single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0