

View Online at <https://aerobasegroup.com/nsn/5305-01-418-2329>

**Thread Direction:**

Right-hand

**Thread Length:**

8.3 millimeters

**Fastener Length:**

Between 15.6 millimeters and 16.4 millimeters

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 15.4 millimeters and 17.3 millimeters

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

8.0 millimeters

**Thread Pitch In Millimeters:**

1.25

**External Thread Tolerance Class:**

6g

**Countersink Angle:**

90.0 degrees

**Screw Material:**

Steel property class 9.8

**Screw Material Specification:**

Astm f568 assn standard single material response

**Screw Surface Treatment:**

Zinc and chromate

**Screw Surface Treatment Specification:**

Astm b633 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:**

A500d0