

View Online at <https://aerobasegroup.com/nsn/5305-01-359-8747>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 28.20 millimeters and 35.30 millimeters

**Fastener Length:**

Between 34.70 millimeters and 35.30 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 7.24 millimeters and 7.76 millimeters

**Width Between Flats:**

Between 17.73 millimeters and 18.00 millimeters

**Thread Diameter:**

12.0 millimeters

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

1040 megapascals

**Hardness Rating:**

33.0 rockwell c and 39.0 rockwell c

**Minimum Yield Strength:**

940 megapascals

**Thread Pitch In Millimeters:**

1.75

**External Thread Tolerance Class:**

6g

**Material:**

Steel property class 10.9

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0