

View Online at <https://aerobasegroup.com/nsn/5305-01-244-2229>

**Thread Direction:**

Right-hand

**Thread Length:**

38.0 millimeters

**Fastener Length:**

Between 43.40 millimeters and 45.00 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 9.68 millimeters and 10.32 millimeters

**Width Between Flats:**

Between 15.73 millimeters and 16.00 millimeters

**Thread Diameter:**

16.0 millimeters

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

163000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c and 39.0 rockwell c

**Thread Pitch In Millimeters:**

2.0

**External Thread Tolerance Class:**

6g

**Material:**

Steel property class 10.9

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0