

View Online at <https://aerobasegroup.com/nsn/5305-01-432-6748>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 36.1 millimeters and 39.9 millimeters

**Fastener Length:**

Between 39.10 millimeters and 39.90 millimeters

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 15.67 millimeters and 16.00 millimeters

**Head Height:**

Between 9.81 millimeters and 10.00 millimeters

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

10.0 millimeters

**Width Across Flats:**

Between 10.02 millimeters and 10.12 millimeters

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

1220 megapascals

**Hardness Rating:**

38.0 rockwell c and 44.0 rockwell c

**Minimum Yield Strength:**

1100 megapascals

**Thread Pitch In Millimeters:**

1.5

**External Thread Tolerance Class:**

4g6g

**Material:**

Steel property class 12.9

**Material Specification:**

Din 912 national specification single material response

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633, type 2, class 3 assn standard single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0