

View Online at <https://aerobasegroup.com/nsn/5306-01-419-4095>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 27.4 millimeters and 30.4 millimeters

**Fastener Length:**

Between 29.60 millimeters and 30.40 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 6.17 millimeters and 6.63 millimeters

**Width Between Flats:**

Between 15.73 millimeters and 16.00 millimeters

**Thread Diameter:**

10.0 millimeters

**Features Provided:**

Finished head

**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:**

1.5

**External Thread Tolerance Class:**

6g

**Material:**

Steel property class 10.9

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Dstm b633 assn standard single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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