

View Online at <https://aerobasegroup.com/nsn/5305-01-293-9544>

**Thread Direction:**

Right-hand

**Thread Length:**

18.0 millimeters

**Fastener Length:**

50.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

4.0 millimeters

**Width Between Flats:**

Between 9.78 millimeters and 10.00 millimeters

**Thread Diameter:**

6.0 millimeters

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

113000 pounds per square inch

**Thread Pitch In Millimeters:**

1.0

**External Thread Tolerance Class:**

6h

**Special Features:**

Alternate for cadmium plating; zinc flake/chromate per mil-c-87115 cl 1, or aluminum per mil-c-83488 cl 2, type 2

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0