

View Online at <https://aerobasegroup.com/nsn/5305-01-208-2890>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 60.0 millimeters and 65.0 millimeters

**Fastener Length:**

65.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 12.12 millimeters and 12.88 millimeters

**Width Between Flats:**

Between 29.16 millimeters and 30.00 millimeters

**Thread Diameter:**

12.0 millimeters

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

104000 megapascals

**Hardness Rating:**

32.0 rockwell c and 39.0 rockwell c

**Minimum Yield Strength:**

940000 megapascals

**Thread Pitch In Millimeters:**

2.5

**External Thread Tolerance Class:**

6g

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty2, cl3 federal specification single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0