

View Online at <https://aerobasegroup.com/nsn/5305-01-228-0556>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 29.1 millimeters and 30.4 millimeters

**Fastener Length:**

Between 29.60 millimeters and 30.40 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 7.24 millimeters and 7.76 millimeters

**Width Between Flats:**

Between 17.73 millimeters and 18.00 millimeters

**Thread Diameter:**

12.0 millimeters

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

116000 pounds per square inch

**Hardness Rating:**

23.0 rockwell c and 32.0 rockwell c

**Thread Pitch In Millimeters:**

1.75

**Material:**

Steel property class 8.8

**Surface Treatment:**

Zinc and dichromate

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0