

View Online at <https://aerobasegroup.com/nsn/5305-01-313-5130>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 17.4 millimeters and 18.2 millimeters

**Fastener Length:**

Between 19.6 millimeters and 20.4 millimeters

**Head Style:**

Hexagon extended washer

**Head Height:**

11.90 millimeters

**Width Between Flats:**

Between 14.57 millimeters and 15.00 millimeters

**Extended Washer Diameter:**

24.70 millimeters

**Extended Washer Thickness:**

1.80 millimeters

**Thread Diameter:**

12.0 millimeters

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

800 megapascals

**Hardness Rating:**

20.0 rockwell c and 30.0 rockwell c

**Thread Pitch In Millimeters:**

1.75

**External Thread Tolerance Class:**

6g

**Material:**

Steel property class 8.8

**Surface Treatment:**

Phosphate zinc

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0