

View Online at <https://aerobasegroup.com/nsn/5305-01-153-0227>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 17.0 millimeters and 18.5 millimeters

**Fastener Length:**

Between 109.5 millimeters and 111.0 millimeters

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 9.1 millimeters and 10.9 millimeters

**Width Between Flats:**

Between 14.7 millimeters and 15.0 millimeters

**Extended Washer Diameter:**

21.5 millimeters

**Extended Washer Thickness:**

Between 1.8 millimeters and 3.6 millimeters

**Thread Diameter:**

10.0 millimeters

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

900 megapascals

**Thread Pitch In Millimeters:**

1.5

**External Thread Tolerance Class:**

6g

**Special Features:**

Concave diamond knurled 16 impressions max. Equally spaced on 17.0 of grip

**Material:**

Steel

**Material Specification:**

Gm 500-m 9.8, fscm 11862 mfr ref single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Gm 4342-m code 20d48, fscm 11862 mfr ref single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0