

View Online at <https://aerobasegroup.com/nsn/5306-01-149-4395>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 35.6 millimeters and 37.2 millimeters

**Fastener Length:**

Between 48.40 millimeters and 50.00 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:**

Between 19.3 millimeters and 21.5 millimeters

**Extended Washer Thickness:**

1.5 millimeters

**Thread Diameter:**

10.0 millimeters

**Grip Length:**

18.00 millimeters

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

1040 megapascals

**Hardness Rating:**

33.0 rockwell c and 39.0 rockwell c

**Minimum Yield Strength:**

940 megapascals

**Thread Pitch In Millimeters:**

1.5

**Material:**

Steel

**Material Specification:**

Gm 500-m 10.9 fscm 11862 mfr ref single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Gm 4435-m code afscm 11862 mfr ref single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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