

View Online at <https://aerobasegroup.com/nsn/5306-01-165-3310>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 31.6 millimeters and 33.5 millimeters

**Fastener Length:**

Between 53.10 millimeters and 55.00 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 6.17 millimeters and 6.63 millimeters

**Width Between Flats:**

Between 14.7 millimeters and 15.0 millimeters

**Grip Diameter:**

Between 9.7800 millimeters and 10.0000 millimeters

**Thread Diameter:**

10.0 millimeters

**Grip Length:**

Between 25.50 millimeters and 29.00 millimeters

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

1040 megapascals

**Hardness Rating:**

33.0 rockwell c and 39.0 rockwell c

**Thread Pitch In Millimeters:**

1.5

**Special Features:**

Color black

**Material:**

Steel

**Material Specification:**

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

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

G-4435-m code a 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