

View Online at <https://aerobasegroup.com/nsn/5306-01-185-7051>

**Thread Direction:**

Right-hand

**Thread Length:**

12.1 millimeters

**Fastener Length:**

Between 13.6 millimeters and 14.4 millimeters

**Head Style:**

Hexagon extended washer

**Head Height:**

7.5 millimeters

**Width Between Flats:**

Between 12.57 millimeters and 13.00 millimeters

**Extended Washer Diameter:**

18.0 millimeters

**Extended Washer Thickness:**

1.2 millimeters

**Thread Diameter:**

8.0 millimeters

**Features Provided:**

Finished head

**Thread Pitch In Millimeters:**

1.25

**External Thread Tolerance Class:**

6g

**Material:**

Steel

**Material Specification:**

G-500-m 9.8 cagc 11862 mfr ref single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

G-4435m code a, cagc 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