

View Online at <https://aerobasegroup.com/nsn/5306-01-500-4513>

**Thread Direction:**

Right-hand

**Thread Length:**

11.5 millimeters

**Fastener Length:**

Between 17.3 millimeters and 17.8 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 4.2 millimeters and 4.5 millimeters

**Width Between Flats:**

Between 12.73 millimeters and 13.00 millimeters

**Grip Diameter:**

Between 7.962 millimeters and 7.987 millimeters

**End Application:**

1055-01-329-6826

**Thread Diameter:**

8.0 millimeters

**Grip Length:**

Between 5.8 millimeters and 6.2 millimeters

**Thread Pitch In Millimeters:**

1.0

**External Thread Tolerance Class:**

4h6h

**Material:**

Steel comp 8740 or steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response or mil-s-6049 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty ii, cl 2 federal specification single treatment response

**Thread Series Designator:**

Mj

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5000 spec.