

View Online at <https://aerobasegroup.com/nsn/5305-01-333-6408>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 14.0 millimeters and 15.0 millimeters

**Fastener Length:**

Between 24.2 millimeters and 24.8 millimeters

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 18.8 millimeters and 20.0 millimeters

**Grip Diameter:**

Between 9.962 millimeters and 9.987 millimeters

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

10.0 millimeters

**Grip Length:**

Between 9.8 millimeters and 10.2 millimeters

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Thread Pitch In Millimeters:**

1.25

**External Thread Tolerance Class:**

4h6h

**Countersink Angle:**

Between 95.0 degrees and 105.0 degrees

**Surface Finish:**

0.8 micrometers threads

**Material:**

Steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Mj

**Specification Data:**

80205-na0038 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.