

View Online at <https://aerobasegroup.com/nsn/5305-01-302-9571>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 12.1 millimeters and 14.3 millimeters

**Fastener Length:**

Between 13.7 millimeters and 14.3 millimeters

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 9.0 millimeters and 10.0 millimeters

**Internal Drive Style:**

Torque set

**Thread Diameter:**

5.0 millimeters

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

1100 megapascals

**Thread Pitch In Millimeters:**

0.8

**External Thread Tolerance Class:**

4h6h

**Countersink Angle:**

Between 99.5 degrees and 100.5 degrees

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Bearing Surface Of Head Surface Finish:**

0.8 micrometers

**Shank Surface Finish:**

0.8 micrometers

**Thread Surface Finish:**

0.8 micrometers

**Thread Series Designator:**

Mj

**Specification Data:**

80205-na0070 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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