

View Online at <https://aerobasegroup.com/nsn/5305-01-302-9570>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 25.7 millimeters and 28.3 millimeters

**Fastener Length:**

Between 27.7 millimeters and 28.3 millimeters

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 11.7 millimeters and 12.0 millimeters

**Head Height:**

Between 3.3 millimeters and 3.6 millimeters

**Internal Drive Style:**

Torque set

**Thread Diameter:**

6.0 millimeters

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

1100 megapascals

**Thread Pitch In Millimeters:**

1.0

**External Thread Tolerance Class:**

4h6h

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 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-na0068 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0