

View Online at <https://aerobasegroup.com/nsn/5305-01-626-8936>

**Thread Direction:**

Right-hand

**Thread Length:**

6.95 millimeters

**Fastener Length:**

Between 7.7 millimeters and 8.3 millimeters

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 4.5 millimeters and 5.0 millimeters

**Head Height:**

1.05 millimeters

**Internal Drive Style:**

Torque set

**Thread Diameter:**

2.5 millimeters

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

1100 megapascals

**Thread Pitch In Millimeters:**

0.45

**External Thread Tolerance Class:**

4h6h

**Countersink Angle:**

Between 99.5 degrees and 100.5 degrees

**Product Name:**

Screw, machine, 100deg flush head, offset cruciform recess, full thread, a286 cres, 1100mpa, metric

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams5731, 5732, 5737 or ams5853 national specification single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Ams2700, method 1, class 4 national 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 and na0026 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0