

View Online at <https://aerobasegroup.com/nsn/5305-01-642-5098>

**Thread Direction:**

Right-hand

**Thread Length:**

12.0 millimeters

**Fastener Length:**

12.0 millimeters

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 7.2 millimeters and 8.0 millimeters

**Head Height:**

1.69 millimeters

**Countersink Height:**

Between 0.55 millimeters and 0.63 millimeters

**Internal Drive Style:**

Torque set

**Thread Diameter:**

4.0 millimeters

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

1100 megapascals

**Thread Pitch In Millimeters:**

0.7

**Countersink Angle:**

Between 99.5 degrees and 100.5 degrees

**Product Name:**

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

**Screw Material:**

Iron alloy 660

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Ams2700, method 1, class 4 assn standard 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0