

View Online at <https://aerobasegroup.com/nsn/5305-01-158-3164>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 10.4 millimeters and 12.0 millimeters

**Fastener Length:**

12.00 millimeters

**Head Style:**

Flat countersunk

**Head Diameter:**

9.2 millimeters

**Internal Drive Style:**

Slot

**Thread Diameter:**

5.0 millimeters

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

70000 pounds per square inch

**Hardness Rating:**

Between 78.0 rockwell b and 97.0 rockwell b

**Thread Pitch In Millimeters:**

8.0

**Countersink Angle:**

90.0 degrees

**Screw Material:**

Steel property class 5.8

**Screw Surface Treatment:**

Zinc

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0