

View Online at <https://aerobasegroup.com/nsn/5305-00-638-3499>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.219 inches

**Fastener Length:**

0.937 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.327 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

**Thready Qty Per Inch (tpi):**

32

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

129000 pounds per square inch

**Hardness Rating:**

Between 28.0 rockwell c and 32.0 rockwell c

**Countersink Angle:**

82.0 degrees

**Screw Material:**

Steel comp 8735

**Screw Material Specification:**

Aisi assn standard single material response

**Screw Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0