

View Online at <https://aerobasegroup.com/nsn/5305-00-928-9599>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.377 inches

**Fastener Length:**

1.439 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.429 inches and 0.439 inches

**Internal Drive Style:**

Torque set

**Thread Diameter:**

0.250 inches

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

28

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

215000 pounds per square inch

**Hardness Rating:**

Between 50.0 rockwell c and 56.0 rockwell c

**Countersink Angle:**

60.0 degrees

**Screw Material:**

Steel comp h11

**Screw Material Specification:**

Ams6485 assn standard single material response

**Screw Surface Treatment:**

Cadmium or nickel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0