

View Online at <https://aerobasegroup.com/nsn/5305-00-812-9010>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.485 inches

**Fastener Length:**

Between 1.105 inches and 1.152 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.451 inches and 0.483 inches

**Internal Drive Style:**

Torque set

**Thread Diameter:**

0.250 inches

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

28

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

180000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Steel

**Screw Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0