

View Online at <https://aerobasegroup.com/nsn/5305-00-165-8020>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.398 inches and 0.467 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.126 inches and 0.146 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.073 inches

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

72

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

80000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel comp 303 or steel comp 303se or steel comp 430 or steel comp 302

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Specification Or Standard:**

3 type and 2c style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0