

View Online at <https://aerobasegroup.com/nsn/5305-00-046-5962>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.027 inches and 0.068 inches

**Fastener Length:**

Between 0.062 inches and 0.094 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.105 inches and 0.119 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.060 inches

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

80

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

70000 pounds per square inch

**Hardness Rating:**

Between 80.0 rockwell b and 85.0 rockwell b

**Countersink Angle:**

Between 81.0 degrees and 83.0 degrees

**Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 316 or steel comp 316l

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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