

View Online at <https://aerobasegroup.com/nsn/5305-01-068-4589>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.118 inches and 0.202 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.175 inches and 0.199 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.099 inches

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

48

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

100000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

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

**Screw Material Specification:**

Qq-s-763 cond a or cond b federal specification 1st material response or qq-s-763 cond a or cond b federal specification 2nd material response or qq-s-763 cond a or cond b federal specification 3rd material response or qq-s-763 cond a or cond b federal specification 4th material response or qq-s-763 cond a federal specification 5th material response or astm a582 cond a assn standard 6th material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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