

View Online at <https://aerobasegroup.com/nsn/5305-01-209-9324>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.350 inches and 2.500 inches

**Fastener Length:**

Between 2.406 inches and 2.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.285 inches and 0.332 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

36

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

80000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 302b or steel comp 303 plus x or steel comp 303se or steel comp 303cu or steel comp 303ma or steel comp 304l

**Screw Material Specification:**

66 federal standard all material responses

**Special Features:**

Cleaning and descaling in accordance with astm a380-78

**Thread Series Designator:**

Unf

**Specification Or Standard:**

3 type and 3c style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0