

View Online at <https://aerobasegroup.com/nsn/5305-01-163-5745>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.183 inches and 0.250 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.190 inches and 0.199 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.099 inches

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

56

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

80000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

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

**Screw Material Specification:**

Qq-s-763 assn standard 1st material response or astm a582 assn standard all material responses

**Screw Surface Treatment:**

Passivate

**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