

View Online at <https://aerobasegroup.com/nsn/5305-01-159-5719>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.363 inches and 1.500 inches

**Fastener Length:**

Between 1.440 inches and 1.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.775 inches and 0.875 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

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

13

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

80000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Nickel alloy 400

**Screw Material Specification:**

Qq-n-281 cl a federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0