

View Online at <https://aerobasegroup.com/nsn/5305-00-612-6110>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.545 inches and 0.655 inches

**Fastener Length:**

Between 0.595 inches and 0.655 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.191 inches and 0.225 inches

**Locking Feature:**

Patch threads

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

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

80000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 310 or steel comp 316

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-f-495 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-f-495 spec.