

View Online at <https://aerobasegroup.com/nsn/5305-00-180-1472>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.422 inches and 0.500 inches

**Fastener Length:**

Between 0.640 inches and 0.687 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.327 inches and 0.385 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

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

620000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Aluminum alloy

**Screw Surface Treatment:**

Anodize

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0