

View Online at <https://aerobasegroup.com/nsn/5305-01-438-7193>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.917 inches

**Fastener Length:**

Between 0.967 inches and 1.000 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.244 inches and 0.279 inches

**Internal Drive Style:**

Cross recess type iii

**Thread Diameter:**

0.190 inches

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

24

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

60000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel

**Screw Material Specification:**

Astm a29, grades 1015 through 1030 and grades 1116 through 1132 assn standard all material responses

**Screw Surface Treatment:**

Zinc and chromate

**Screw Surface Treatment Specification:**

Astm b633, type 2 assn standard all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0