

View Online at <https://aerobasegroup.com/nsn/5305-00-774-0510>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.594 inches

**Fastener Length:**

Between 0.844 inches and 0.906 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.967 inches and 1.017 inches

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.500 inches

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

13

**Countersink Angle:**

82.0 degrees

**Screw Material:**

Steel comp 1010

**Screw Material Specification:**

Qq-s-630 federal specification single material response or qq-s-631 federal specification single material response or qq-s-634 federal specification single material response

**Screw Surface Treatment:**

Cadmium or zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0