

View Online at <https://aerobasegroup.com/nsn/5305-00-954-2729>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.167 inches and 0.181 inches

**Fastener Length:**

0.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.257 inches and 0.279 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel comp 430 or steel or steel comp 1330 or steel comp 1330h

**Screw Material Specification:**

Qq-s-763 federal specification 1st material response or astm a230-63t, gr 19 assn standard 2nd material response or 66 federal standard 3rd material response or 66 federal standard 4th material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0