

View Online at <https://aerobasegroup.com/nsn/5305-01-592-1553>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.190 inches and 1.250 inches

**Fastener Length:**

Between 1.229 inches and 1.289 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.096 inches and 0.110 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Internal Drive Style:**

Tri-wing recess

**End Application:**

Ct-142 dash-8, aircraft

**Thread Diameter:**

0.164 inches

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

32

**Screw Material:**

Steel comp 4340 or steel comp 8740

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type ii, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0