

View Online at <https://aerobasegroup.com/nsn/5305-00-977-8917>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.083 inches and 0.096 inches

**Head Height:**

Between 0.037 inches and 0.045 inches

**Internal Drive Style:**

Slot

**End Application:**

Nlha communications; helicopter, mh-53e; helicopter, advance attack; helicopter, carrier based asw; helicopter, search and rescue; aircraft, b-2 bomber (atb); tarawa class lha; aircraft, tomcat f-14; aircraft, intruder a-6e

**Thread Diameter:**

0.060 inches

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

80

**Screw Material:**

Copper alloy

**Screw Surface Treatment:**

Nickel

**Screw Surface Treatment Specification:**

Qq-n-290 class 1 type 7 federal specification single treatment response

**Thread Series Designator:**

Unf

**Specification Or Standard:**

4s style and 1 type

**Departure From Cited Designator:**

As modified by surface treatment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0