

View Online at <https://aerobasegroup.com/nsn/5305-00-471-7990>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.420 inches and 0.430 inches

**Fastener Length:**

Between 0.790 inches and 0.810 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.810 inches and 0.820 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

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

20

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel

**Screw Material Specification:**

S948 fscm k0289 mfr ref single material response

**Special Features:**

Hole drill throughlg of screw 0.328 in. Dia

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0