

View Online at <https://aerobasegroup.com/nsn/5305-01-146-5514>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.420 inches

**Fastener Length:**

Between 3.640 inches and 3.700 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.477 inches and 0.507 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Stainless steel

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 type 4 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0