

View Online at <https://aerobasegroup.com/nsn/5305-00-298-3043>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.822 inches

**Fastener Length:**

Between 0.802 inches and 0.822 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.491 inches and 0.507 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

Between 30.0 rockwell c and 38.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Stainless steel

**Screw Material Specification:**

Ams 5616 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0