

View Online at <https://aerobasegroup.com/nsn/5306-00-174-4339>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.344 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.563 inches and 0.594 inches

**Head Height:**

Between 0.125 inches and 0.145 inches

**Neck Length:**

Between 0.125 inches and 0.156 inches

**Thread Diameter:**

0.250 inches

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

20

**Min. Tensile Strength (psi):**

55000 pounds per square inch

**Hardness Rating:**

95.0 rockwell b

**Neck Width:**

Between 0.245 inches and 0.260 inches

**Material:**

Steel comp 1006 or steel comp 1010

**Material Specification:**

Ff-b-584 federal specification single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type or a style or 1 class or 1 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0