

View Online at <https://aerobasegroup.com/nsn/5305-01-374-4828>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.688 inches and 0.750 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.298 inches and 0.312 inches

**Head Height:**

Between 0.077 inches and 0.087 inches

**Width Between Flats:**

0.094 inches

**Internal Drive Style:**

Err-090

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.094 inches

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

32

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

160000 pounds per square inch

**Hardness Rating:**

Between 36.0 rockwell c and 45.0 rockwell c

**Screw Material:**

Stainless steel

**Screw Surface Treatment:**

Oxide

**Color:**

Black

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0