

View Online at <https://aerobasegroup.com/nsn/5306-01-052-9110>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.168 inches and 2.250 inches

**Fastener Length:**

Between 2.210 inches and 2.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.176 inches and 0.183 inches

**Head Height:**

Between 0.108 inches and 0.112 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.0937 inches

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

48

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

190000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

170000 pounds per square inch

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unrf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0