

View Online at <https://aerobasegroup.com/nsn/5306-00-591-4584>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.360 inches and 0.454 inches

**Fastener Length:**

Between 0.422 inches and 0.454 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.226 inches

**Head Height:**

Between 0.134 inches and 0.138 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

0.109 inches

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

32

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

180000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

155000 pounds per square inch

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0