

View Online at <https://aerobasegroup.com/nsn/5305-00-940-9448>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.355 inches and 0.375 inches

**Fastener Length:**

Between 1.355 inches and 1.375 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.357 inches and 0.375 inches

**Head Height:**

Between 0.177 inches and 0.187 inches

**Shoulder Diameter:**

0.246 inches first shoulder and 0.248 inches first shoulder

**Shoulder Length:**

1.000 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

0.125 inches

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

24

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

140000 pounds per square inch

**Hardness Rating:**

35.0 rockwell c and 43.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**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