

View Online at <https://aerobasegroup.com/nsn/5305-01-366-1140>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.122 inches

**Fastener Length:**

Between 0.172 inches and 0.204 inches

**Head Style:**

Button

**Head Diameter:**

0.213 inches

**Head Height:**

0.059 inches

**Locking Feature:**

Strip threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.062 inches

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

40

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

150000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Material:**

Steel comp 410

**Material Specification:**

Qqs763 federal specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq+416, ty2cl3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0