

View Online at <https://aerobasegroup.com/nsn/5305-00-638-3477>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.234 inches

**Fastener Length:**

Between 0.271 inches and 0.291 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.096 inches and 0.110 inches

**Width Between Flats:**

Between 0.244 inches and 0.250 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

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

100000 pounds per square inch

**Hardness Rating:**

Between 19.0 rockwell c and 24.0 rockwell c

**Screw Material:**

Steel comp 410 or steel comp 416

**Screw Material Specification:**

Qq-s-763 federal specification all material responses

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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