

View Online at <https://aerobasegroup.com/nsn/5306-01-060-7978>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.865 inches and 0.895 inches

**Fastener Length:**

Between 1.136 inches and 1.166 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.089 inches and 0.109 inches

**Width Between Flats:**

0.625 inches

**Shoulder Diameter:**

0.558 inches first shoulder

**Shoulder Length:**

0.271 inches first shoulder

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

21.0 rockwell c and 28.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763 cl 416, cond a federal specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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