

View Online at <https://aerobasegroup.com/nsn/5306-01-396-7219>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.779 inches

**Fastener Length:**

1.560 inches

**Head Style:**

Crowned hexagon

**Head Height:**

0.600 inches

**Width Between Flats:**

0.810 inches

**Shoulder Diameter:**

0.368 inches first shoulder and 0.373 inches first shoulder

**Shoulder Length:**

0.085 inches

**Thread Diameter:**

0.312 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 4 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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