

View Online at <https://aerobasegroup.com/nsn/5305-00-006-2520>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.590 inches

**Fastener Length:**

Between 4.740 inches and 4.760 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.365 inches and 0.385 inches

**Head Height:**

Between 0.191 inches and 0.211 inches

**Shoulder Diameter:**

0.365 inches first shoulder and 0.385 inches first shoulder

**Shoulder Length:**

0.150 inches second shoulder and 0.210 inches second shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.188 inches and 0.190 inches

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

28

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel comp 630

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 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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