

View Online at <https://aerobasegroup.com/nsn/5305-00-844-5483>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.358 inches and 0.469 inches

**Fastener Length:**

Between 0.469 inches and 0.531 inches

**Head Style:**

Thumb no. 3

**Head Height:**

Between 0.710 inches and 0.790 inches

**Width Between Flats:**

Between 0.650 inches and 0.790 inches

**Shoulder Diameter:**

0.550 inches first shoulder and 0.590 inches first shoulder

**Point Style:**

Flat

**Thread Diameter:**

0.312 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0