

View Online at <https://aerobasegroup.com/nsn/5305-00-263-3561>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.344 inches and 0.406 inches

**Fastener Length:**

Between 0.719 inches and 0.781 inches

**Head Style:**

Thumb no. 3

**Head Height:**

Between 0.438 inches and 0.500 inches

**Width Between Flats:**

Between 0.375 inches and 0.438 inches

**Shoulder Diameter:**

0.297 inches first shoulder and 0.359 inches first shoulder

**Shoulder Length:**

0.064 inches first shoulder and 0.084 inches first shoulder

**Point Style:**

Flat

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**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:**

A003b0