

View Online at <https://aerobasegroup.com/nsn/5305-00-169-8656>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.063 inches and 0.071 inches

**Fastener Length:**

Between 0.179 inches and 0.183 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.185 inches and 0.187 inches

**Head Height:**

Between 0.018 inches and 0.021 inches

**Shoulder Diameter:**

0.1246 inches first shoulder and 0.1249 inches first shoulder

**Shoulder Length:**

0.112 inches first shoulder and 0.116 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

Between 0.063 inches and 0.064 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Qq-s-764type303se federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0