

View Online at <https://aerobasegroup.com/nsn/5306-00-484-6217>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

3.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.515 inches and 0.547 inches

**Width Between Flats:**

Between 1.428 inches and 1.441 inches

**Shoulder Diameter:**

0.998 inches first shoulder and 1.000 inches first shoulder

**Shoulder Length:**

1.370 inches first shoulder and 1.380 inches first shoulder

**Thread Diameter:**

0.625 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard 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