

View Online at <https://aerobasegroup.com/nsn/5306-00-448-6182>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.845 inches

**Fastener Length:**

3.925 inches

**Head Style:**

Hexagon

**Head Height:**

0.563 inches

**Width Between Flats:**

1.625 inches

**Shoulder Diameter:**

1.1190 inches first shoulder and 1.1240 inches first shoulder

**Shoulder Length:**

2.937 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.140 inches first hole

**Thread Diameter:**

0.625 inches

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

18

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

3.703 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp e4340

**Material Specification:**

An-qq-s-756 military standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0