

View Online at <https://aerobasegroup.com/nsn/5306-01-004-8703>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.507 inches

**Fastener Length:**

2.212 inches

**Head Style:**

Hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

0.750 inches

**Shoulder Diameter:**

0.496 inches first shoulder

**Shoulder Length:**

1.630 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Thread Diameter:**

0.438 inches

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

20

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

2.073 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 321

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-b-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0