

View Online at <https://aerobasegroup.com/nsn/5306-00-465-9993>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.880 inches and 0.920 inches

**Fastener Length:**

Between 4.440 inches and 4.480 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.230 inches and 0.270 inches

**Width Between Flats:**

Between 1.248 inches and 1.255 inches

**Shoulder Diameter:**

Between 1.1802 inches and 1.1832 inches

**Shoulder Length:**

3.560 inches

**Concentric Hole Depth:**

1.550 inches

**Concentric Hole Diameter:**

0.812 inches

**Thread Diameter:**

0.438 inches

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

20

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

180000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-8844 condition f4 military specification single material response

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-8844 spec.