

View Online at <https://aerobasegroup.com/nsn/5306-00-470-8747>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.701 inches and 0.748 inches

**Fastener Length:**

Between 2.701 inches and 2.748 inches

**Head Style:**

Double hexagon

**Head Height:**

0.350 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Grip Diameter:**

Between 0.6240 inches and 0.6250 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

2.000 inches

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

18

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

156000 pounds per square inch

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp h11

**Material Specification:**

Stsbs001 fscm 98897 mfr ref single material response

**Surface Treatment:**

Nickel and cadmium and chromate

**Surface Treatment Specification:**

Stsbs001 fscm 98897 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0