

View Online at <https://aerobasegroup.com/nsn/5306-00-494-5732>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.277 inches and 0.324 inches

**Fastener Length:**

Between 1.777 inches and 1.824 inches

**Head Style:**

Double hexagon

**Head Height:**

0.164 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Thread Diameter:**

0.250 inches

**Grip Length:**

1.500 inches

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

28

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

156000 pounds per square inch

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

1.652 inches first hole and 1.684 inches first hole

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp h11

**Surface Treatment:**

Nickel or 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