

View Online at <https://aerobasegroup.com/nsn/5306-00-878-0330>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.469 inches and 0.536 inches

**Fastener Length:**

Between 3.479 inches and 3.526 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.247 inches and 0.267 inches

**Width Between Flats:**

Between 0.678 inches and 0.689 inches

**Grip Diameter:**

Between 0.4358 inches and 0.4367 inches

**Shank Unthreaded Hole Diameter:**

0.096 inches first hole and 0.116 inches first hole

**Single Shear Strength:**

156000 pounds per square inch

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 2.990 inches and 3.010 inches

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

20

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

260000 pounds per square inch

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

2.775 inches first hole and 3.357 inches first hole

**Material:**

Steel

**Material Specification:**

Sps-m-107, fscm 56878 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-8837, type 1, class 2 military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-8837 spec.