

View Online at <https://aerobasegroup.com/nsn/5306-01-133-4854>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.752 inches and 0.802 inches

**Fastener Length:**

Between 1.512 inches and 1.542 inches

**Head Style:**

Spline drive shear head

**Head Height:**

0.350 inches

**Grip Diameter:**

Between 0.6230 inches and 0.6240 inches

**Head Minor Diameter:**

Between 0.970 inches and 0.978 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 0.740 inches and 0.760 inches

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

18

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

132000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-8837 type 2 cl 2 military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-8837 spec.