

View Online at <https://aerobasegroup.com/nsn/5306-01-560-7687>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.173 inches

**Fastener Length:**

5.938 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.600 inches

**Extended Washer Diameter:**

1.394 inches

**Extended Washer Thickness:**

0.118 inches

**Grip Diameter:**

Between 0.748 inches and 0.749 inches

**Head Minor Diameter:**

Between 0.797 inches and 0.812 inches

**Thread Diameter:**

0.750 inches

**Grip Length:**

Between 4.740 inches and 4.760 inches

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

16

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

220000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Surface Finish:**

32.0 microinches head

**Product Name:**

Bolt tension steel 220ksi ftu 450 degrees f external wrenching spline drive flanged head

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-8837 type 2 class 3 military specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

Nas-21297 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-8837 spec.