

View Online at <https://aerobasegroup.com/nsn/5306-01-591-8831>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.005 inches

**Fastener Length:**

3.770 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.472 inches

**Extended Washer Thickness:**

0.090 inches

**Grip Diameter:**

0.624 centimeters

**End Application:**

F-16 aircraft

**Thread Diameter:**

0.625 inches

**Grip Length:**

2.750 inches

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

18

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

59900 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-8837 spec.