

View Online at <https://aerobasegroup.com/nsn/5306-01-306-4184>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.925 inches and 0.975 inches

**Fastener Length:**

Between 3.685 inches and 3.715 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.495 inches and 0.515 inches

**Width Between Flats:**

Between 0.610 inches and 0.625 inches

**Extended Washer Diameter:**

Between 1.037 inches and 1.047 inches

**Extended Washer Thickness:**

Between 0.071 inches and 0.091 inches

**Grip Diameter:**

Between 0.560 inches and 0.561 inches

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 2.740 inches and 2.760 inches

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

18

**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:**

Chromate and 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:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-8837 spec.