

View Online at <https://aerobasegroup.com/nsn/5306-01-087-7013>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.682 inches and 0.732 inches

**Fastener Length:**

Between 2.817 inches and 2.847 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.405 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Extended Washer Diameter:**

Between 0.715 inches and 0.725 inches

**Extended Washer Thickness:**

0.075 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 2.115 inches and 2.135 inches

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

24

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

260000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

**Surface Finish:**

32.0 microinches bearing surface of head

**Material:**

Steel comp h11

**Material Specification:**

Ams 6485 assn standard single material response or ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium and chromate or cadmium and nickel

**Surface Treatment Specification:**

Mil-c-8837, type 2 cl 3 military specification 1st treatment response or ams 2416 assn standard 2nd 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.