

View Online at <https://aerobasegroup.com/nsn/5306-01-092-4215>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.723 inches and 0.823 inches

**Fastener Length:**

Between 2.820 inches and 2.850 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.393 inches and 0.403 inches

**Width Between Flats:**

Between 0.485 inches and 0.500 inches

**Extended Washer Diameter:**

Between 0.740 inches and 0.750 inches

**Extended Washer Thickness:**

Between 0.082 inches and 0.092 inches

**Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 1.750 inches and 1.760 inches

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

20

**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 grip

**Special Features:**

Color blue

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Paint top of head

**Surface Treatment Specification:**

Tt-e-489 number 15102 federal specification single treatment response top of head

**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.