

View Online at <https://aerobasegroup.com/nsn/5306-00-120-1699>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.789 inches and 0.839 inches

**Fastener Length:**

Between 4.049 inches and 4.079 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.464 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Extended Washer Diameter:**

Between 0.820 inches and 0.830 inches

**Extended Washer Thickness:**

0.083 inches

**Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 3.240 inches and 3.260 inches

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

20

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

260000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

**Material:**

Steel comp h11

**Material Specification:**

Ams 6485 assn standard single material response or ams6487 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0