

View Online at <https://aerobasegroup.com/nsn/5306-01-454-7301>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.309 inches

**Fastener Length:**

Between 4.794 inches and 4.824 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.913 inches and 0.933 inches

**Width Between Flats:**

Between 1.052 inches and 1.064 inches

**Extended Washer Diameter:**

Between 1.615 inches and 1.625 inches

**Extended Washer Thickness:**

Between 0.212 inches and 0.232 inches

**Grip Diameter:**

Between 0.9980 inches and 0.9990 inches

**Thread Diameter:**

1.000 inches

**Grip Length:**

Between 3.490 inches and 3.510 inches

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

14

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

220000 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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0