

View Online at <https://aerobasegroup.com/nsn/5306-01-015-5684>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.564 inches and 0.631 inches

**Fastener Length:**

Between 5.574 inches and 5.621 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.318 inches and 0.338 inches

**Width Between Flats:**

Between 0.865 inches and 0.877 inches

**Grip Diameter:**

Between 0.5607 inches and 0.5616 inches

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 4.990 inches and 5.010 inches

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

18

**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:**

Ams6485 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0