

View Online at <https://aerobasegroup.com/nsn/5306-01-043-0008>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.564 inches and 0.631 inches

**Fastener Length:**

Between 1.886 inches and 1.933 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

**Shank Unthreaded Hole Diameter:**

0.136 inches all holes and 0.146 inches all holes

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 1.302 inches and 1.322 inches

**Thread 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

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.767 inches all holes and 1.799 inches all holes

**Material:**

Steel comp h11

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Specification Data:**

26512-gb511b manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0