

View Online at <https://aerobasegroup.com/nsn/5306-01-043-0010>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.334 inches and 0.401 inches

**Fastener Length:**

Between 1.406 inches and 1.453 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.177 inches and 0.197 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Grip Diameter:**

Between 0.3108 inches and 0.3117 inches

**Shank Unthreaded Hole Diameter:**

0.066 inches all holes and 0.086 inches all holes

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.052 inches and 1.072 inches

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

24

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

250000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

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

1.286 inches all holes and 1.318 inches all holes

**Material:**

Steel comp h11

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Specification Data:**

26512-gb511c professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0