

View Online at <https://aerobasegroup.com/nsn/5306-00-143-1844>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.209 inches and 0.276 inches

**Fastener Length:**

Between 0.782 inches and 0.829 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.130 inches and 0.150 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1894 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.553 inches and 0.573 inches

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

32

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

220000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Minimum Yield Strength:**

132000 pounds per square inch

**Material:**

Steel comp h11

**Material Specification:**

Ams6485 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

26512-gb511b3 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0