

View Online at <https://aerobasegroup.com/nsn/5306-01-043-0549>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.497 inches

**Fastener Length:**

Between 1.731 inches and 1.778 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.200 inches and 0.220 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Grip Diameter:**

Between 0.3740 inches and 0.3745 inches

**Shank Unthreaded Hole Diameter:**

0.101 inches first hole and 0.111 inches first hole

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 1.240 inches and 1.260 inches

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

24

**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:**

1.501 inches first hole and 1.533 inches first hole

**Material:**

Nickel alloy 718

**Thread Series Designator:**

Unjf

**Specification Data:**

85495-b-17020 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**  
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