

View Online at <https://aerobasegroup.com/nsn/5306-01-544-4221>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.813 inches

**Fastener Length:**

3.813 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.420 inches and 0.440 inches

**Width Between Flats:**

Between 0.547 inches and 0.562 inches

**Extended Washer Diameter:**

Between 0.818 inches and 0.828 inches

**Extended Washer Thickness:**

Between 0.113 inches and 0.133 inches

**Grip Diameter:**

0.5137 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 2.990 inches and 3.010 inches

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

20

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

220000 pounds per square inch

**Material:**

Nickel alloy 718

**Surface Treatment:**

Aluminum

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0