

View Online at <https://aerobasegroup.com/nsn/5306-01-627-4113>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.488 inches

**Fastener Length:**

0.823 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.177 inches and 0.197 inches

**Width Between Flats:**

0.561 inches

**Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

**Thread Diameter:**

0.3125 inches

**Grip Length:**

0.375 inches

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

24

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

132000 pounds per square inch

**Special Features:**

Grip to head radius is 0.31min/0.41max. Diameter of surface under head is 0.500.

**Material:**

Nickel alloy 718

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0