

View Online at <https://aerobasegroup.com/nsn/5306-00-115-9621>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.640 inches and 0.680 inches

**Fastener Length:**

Between 1.360 inches and 1.380 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.365 inches and 0.385 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

Between 0.070 inches and 0.080 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.700 inches and 0.720 inches

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

24

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

180000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c

**Material:**

Nickel alloy 718

**Material Specification:**

Inconel fscm 74900 mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0