

View Online at <https://aerobasegroup.com/nsn/5306-00-106-8860>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.590 inches and 0.630 inches

**Fastener Length:**

Between 1.580 inches and 1.600 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 0.970 inches and 0.990 inches

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

24

**Surface Finish:**

125.0 microinches

**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

**Fig:**

A003b0