

View Online at <https://aerobasegroup.com/nsn/5306-01-391-6123>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.390 inches

**Fastener Length:**

Between 1.505 inches and 1.525 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.157 inches and 0.172 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Grip Diameter:**

Between 0.3112 inches and 0.3117 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.125 inches and 1.141 inches

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

24

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.475 inches first hole

**Special Features:**

Furnished with castellated nut retainign element; retaining element shall be released only by depressing plunger located in thread end of bolt

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5663 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0