

View Online at <https://aerobasegroup.com/nsn/5306-01-392-3407>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.670 inches

**Fastener Length:**

Between 3.301 inches and 3.321 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.251 inches and 0.266 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Grip Diameter:**

Between 0.4986 inches and 0.4991 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 2.625 inches and 2.641 inches

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

20

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

3.295 inches first hole

**Special Features:**

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

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard 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