

View Online at <https://aerobasegroup.com/nsn/5306-01-147-7183>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

2.901 inches

**Head Style:**

Double hexagon

**Head Height:**

0.400 inches

**Width Between Flats:**

Between 1.052 inches and 1.064 inches

**Shoulder Diameter:**

0.749 inches first shoulder

**Shoulder Length:**

2.295 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**Thread Diameter:**

0.438 inches

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

20

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

180000 pounds per square inch

**Criticality Code Justification:**

Feat

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

0.106 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Inpedance device, self-retaining bolt

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0