

View Online at <https://aerobasegroup.com/nsn/5320-00-508-8764>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.052 inches and 1.072 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.127 inches and 0.130 inches

**Shank Diameter:**

Between 0.3115 inches and 0.3120 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.469 inches and 0.474 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

0.572 inches

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

24

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

220000 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

132000 single pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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