

View Online at <https://aerobasegroup.com/nsn/5320-01-370-9132>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.0100 inches and 1.0300 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

Between 0.2485 inches and 0.2495 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.5026 inches and 0.5111 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.6200 inches and 0.6300 inches

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

210000 pounds per square inch

**Thread Size:**

0.2500 inches

**Shear Strength:**

210000 single pounds per square inch

**Countersink Angle:**

130.0 degrees

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Hi-shear spec. 258, caged 73197 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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