

View Online at <https://aerobasegroup.com/nsn/5320-01-383-6147>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 2.6150 inches and 2.6350 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.1020 inches and 0.1120 inches

**Width Between Flats:**

Between 0.1270 inches and 0.1295 inches

**Shank Diameter:**

Between 0.3110 inches and 0.3120 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.4750 inches and 0.5050 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 2.1200 inches and 2.1300 inches

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

24

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

210000 pounds per square inch

**Thread Size:**

0.3125 inches

**Shear Strength:**

125000 single pounds per square inch

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification 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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