

View Online at <https://aerobasegroup.com/nsn/5320-01-390-8501>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.428 inches and 1.448 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.102 inches and 0.112 inches

**Shank Diameter:**

Between 0.311 inches and 0.312 inches

**Shank Style:**

Pin-riquet, tapered, threaded

**Head Major Diameter:**

Between 0.476 inches and 0.506 inches

**Tip Diameter:**

Between 0.308 inches and 0.309 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.933 inches and 0.943 inches

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

12300 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

19160 double pounds per square inch

**Material:**

Nickel alloy k-500

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 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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