

View Online at <https://aerobasegroup.com/nsn/5320-01-456-1459>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.497 inches

**Head Style:**

Err-090

**Head Height:**

0.235 inches

**Width Between Flats:**

0.224 inches

**Shank Diameter:**

0.515 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

0.077 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

0.812 inches

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

36000 pounds per square inch

**Thread Size:**

0.500 inches

**Shear Strength:**

55100 double pounds per square inch

**Material:**

Nickel

**Material Specification:**

Ams5758 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 2 cl3 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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