

View Online at <https://aerobasegroup.com/nsn/5320-01-413-2701>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Yellow

**Fastener Length:**

Between 1.723 inches and 1.743 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.102 inches and 0.112 inches

**Width Between Flats:**

Between 0.1270 inches and 0.1295 inches

**Shank Diameter:**

Between 0.3271 inches and 0.3276 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.475 inches and 0.505 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 1.183 inches and 1.193 inches

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

12300 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

19160 double pounds per square inch

**Special Features:**

Powder blast top of head. 0.0156 oversize, restricted usage, for repair work only.

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

1w025-03a064 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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