

View Online at <https://aerobasegroup.com/nsn/5320-01-414-4173>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Yellow

**Fastener Length:**

Between 1.785 inches and 1.805 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.1270 inches and 0.1295 inches

**Shank Diameter:**

Between 0.3266 inches and 0.3276 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.6287 inches and 0.6335 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 1.240 inches and 1.260 inches

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

12300 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

19160 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

Powder blast top of head, with color yellow on thread end.

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

76823-03a063 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A528u0