

View Online at <https://aerobasegroup.com/nsn/5320-01-365-0537>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.427 inches and 0.447 inches

**Width Between Flats:**

Between 0.0791 inches and 0.0801 inches

**Shank Diameter:**

Between 0.1630 inches and 0.1635 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.120 inches and 0.130 inches

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

32

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

210000 pounds per square inch

**Hardness Rating:**

50.0 rockwell a head and 80.0 rockwell a head

**Thread Size:**

0.164 inches

**Shear Strength:**

125000 single pounds per square inch

**Special Features:**

Powder blast top surface of head prior to lube

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A528u0