

View Online at <https://aerobasegroup.com/nsn/5320-01-539-2662>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.003 inches and 1.023 inches

**Head Style:**

Flush countersunk

**Head Height:**

Between 0.010 inches and 0.015 inches

**Width Between Flats:**

Between 0.104 inches and 0.119 inches

**Shank Diameter:**

Between 0.2021 inches and 0.2026 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.3486 inches and 0.3536 inches

**Lubrication:**

Cetyl alcohol

**End Application:**

C-17a aircraft

**Grip Length:**

Between 0.683 inches and 0.693 inches

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

32

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

160000 pounds per square inch

**Thread Size:**

0.190 inches

**Countersink Angle:**

100.0 degrees

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4967 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Per hi-shear specification no 294 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A528u0