

View Online at <https://aerobasegroup.com/nsn/5320-01-044-2506>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.875 inches and 0.900 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

0.1873 inches

**Shank Style:**

Pin-rivet, tapered, threaded

**Head Major Diameter:**

0.286 inches

**Tip Diameter:**

0.1767 inches

**Lubrication:**

Cetyl alcohol and dry film

**Grip Length:**

Between 0.615 inches and 0.630 inches

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

36

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

160000 pounds per square inch

**Thread Size:**

0.164 inches

**Shear Strength:**

95000 single pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Titanium alloy

**Material Specification:**

Ams 4928 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1725 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A528u0