

View Online at <https://aerobasegroup.com/nsn/5320-01-345-3798>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 3.927 inches and 3.952 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.594 inches and 0.612 inches

**Shank Diameter:**

1.1860 inches

**Head Major Diameter:**

Between 1.982 inches and 2.000 inches

**Tip Diameter:**

1.1417 inches

**Lubrication:**

Dry film and cetyl alcohol

**Grip Length:**

Between 2.427 inches and 2.442 inches

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

12

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

220000 pounds per square inch

**Thread Size:**

1.125 inches

**Shear Strength:**

125000 single pounds per square inch

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A528u0