

View Online at <https://aerobasegroup.com/nsn/5320-00-329-2249>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.500 inches and 0.525 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.039 inches and 0.049 inches

**Shank Diameter:**

0.1724 inches

**Shank Style:**

Pin-riquet, tapered, threaded

**Head Major Diameter:**

Between 0.264 inches and 0.274 inches

**Tip Diameter:**

0.1689 inches

**Grip Length:**

Between 0.240 inches and 0.255 inches

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

36

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

180000 pounds per square inch

**Thread Size:**

0.164 inches

**Shear Strength:**

108000 single pounds per square inch

**Material:**

Steel

**Material Specification:**

Mil-s-6049, comp 8740 military specification single material response or mil-s-5000, comp 4340 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A528u0

**Mil-std (military Standard):**

Mil-s-6049 spec.