

View Online at <https://aerobasegroup.com/nsn/5320-00-931-3059>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.010 inches and 1.035 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.058 inches and 0.070 inches

**Shank Diameter:**

0.2766 inches

**Shank Style:**

Pin-riquet, tapered, threaded

**Head Major Diameter:**

Between 0.392 inches and 0.403 inches

**Tip Diameter:**

0.2642 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.677 inches and 0.692 inches

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

28

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

180000 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

108000 single pounds per square inch

**Material:**

Steel comp 8740 or steel comp 4340

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1728 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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