

View Online at <https://aerobasegroup.com/nsn/5320-00-467-0509>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.040 inches and 1.090 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.125 inches and 0.127 inches

**Shank Diameter:**

Between 0.2485 inches and 0.2495 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.350 inches and 0.399 inches

**Grip Length:**

Between 0.678 inches and 0.698 inches

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

260000 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

156000 single pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp h11 or steel comp h11

**Material Specification:**

Ams 6485 assn standard single material response or ams 6487 assn standard 1st material response

**Surface Treatment:**

Nickel and zinc

**Surface Treatment Specification:**

Ams 2417 assn standard all treatment responses

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1294 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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