

View Online at <https://aerobasegroup.com/nsn/5320-01-312-7258>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.621 inches and 1.646 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

0.3403 inches

**Shank Style:**

Pin-riquet, tapered, threaded

**Head Major Diameter:**

0.508 inches

**Tip Diameter:**

0.3176 inches

**Lubrication:**

Dry film and cetyl alcohol

**Grip Length:**

Between 1.240 inches and 1.255 inches

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

24

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

220000 pounds per square inch

**Thread Size:**

0.312 inches

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Mil-c-8837, type 2 military specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1724 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

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

Mil-c-8837 spec.