

View Online at <https://aerobasegroup.com/nsn/5305-00-605-0821>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.423 inches and 0.473 inches

**Fastener Length:**

Between 1.808 inches and 1.838 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.531 inches and 0.558 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.365 inches and 1.385 inches

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

24

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

220000 pounds per square inch

**Countersink Angle:**

Between 45.0 degrees and 75.0 degrees

**Material:**

Steel comp h11

**Material Specification:**

Ams6485 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0