

View Online at <https://aerobasegroup.com/nsn/5305-01-280-4799>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.501 inches

**Fastener Length:**

1.626 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.479 inches

**Grip Diameter:**

Between 0.311 inches and 0.312 inches

**Single Shear Strength:**

132000 pounds per square inch

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Grip Length:**

1.125 inches

**Width Across Flats:**

Between 0.189 inches and 0.193 inches

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

24

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

7000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp h11

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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