

View Online at <https://aerobasegroup.com/nsn/5305-01-220-0201>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.881 inches and 0.931 inches

**Fastener Length:**

Between 3.016 inches and 3.046 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.766 inches and 0.838 inches

**Grip Diameter:**

Between 0.5605 inches and 0.5615 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches and 0.146 inches first hole

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 2.115 inches and 2.135 inches

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

18

**Countersink Angle:**

101.0 degrees

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.887 inches and 2.927 inches first hole

**Special Features:**

Threads cetyl alcohol lubricated

**Material:**

Steel comp xm-13

**Material Specification:**

23-112, fscm 76301 mfr ref single material response

**Surface Treatment:**

Aluminum and chromate

**Surface Treatment Specification:**

Mil-c-83488, type 2, cl 3 military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-83488 spec.