

View Online at <https://aerobasegroup.com/nsn/5305-01-210-3854>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.381 inches and 0.431 inches

**Fastener Length:**

Between 0.579 inches and 0.609 inches

**Head Style:**

Fillister countersunk

**Head Diameter:**

Between 0.297 inches and 0.302 inches

**Head Height:**

0.013 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole and 0.075 inches first hole

**Internal Drive Style:**

High-torque

**End Application:**

Aircraft, eagle f-15

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.178 inches and 0.198 inches

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

32

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

125000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

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

0.458 inches first hole and 0.498 inches first hole

**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.