

View Online at <https://aerobasegroup.com/nsn/5305-01-103-8816>

**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:**

Oval countersunk

**Head Diameter:**

Between 0.2966 inches and 0.3016 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

High-torque

**End Application:**

Tf-33 engine; milstar system; aircraft, phantom f-4; aircraft, eagle f-15; a-10 thunderbolt; f/a-18 hornet; harrier

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.178 inches and 0.198 inches

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

32

**Countersink Angle:**

101.0 degrees

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard 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

**Fig:**

A003b0

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

Mil-c-83488 spec.