

View Online at <https://aerobasegroup.com/nsn/5305-01-335-0024>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.531 inches

**Fastener Length:**

1.031 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.603 inches and 0.635 inches

**Head Height:**

Between 0.749 inches and 0.769 inches

**Shoulder Diameter:**

0.3427 inches first shoulder and 0.3432 inches first shoulder

**Shoulder Length:**

0.490 inches first shoulder and 0.510 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.312 inches

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

24

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

125000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Screw assembled with o ring on grip

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0