

View Online at <https://aerobasegroup.com/nsn/5306-01-053-2807>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.447 inches

**Fastener Length:**

Between 1.536 inches and 1.566 inches

**Head Style:**

Spline drive shear head

**Head Height:**

0.210 inches

**Grip Diameter:**

Between 0.3740 inches and 0.3745 inches

**Shank Unthreaded Hole Diameter:**

0.108 inches threads and 0.111 inches threads

**Head Minor Diameter:**

Between 0.564 inches and 0.583 inches

**End Application:**

F-4

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 1.146 inches and 1.166 inches

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

24

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

125000 pounds per square inch

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

1.659 inches threads and 1.679 inches threads

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0