

View Online at <https://aerobasegroup.com/nsn/5306-01-143-6510>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.824 inches and 0.874 inches

**Fastener Length:**

Between 4.896 inches and 4.926 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.495 inches and 0.515 inches

**Extended Washer Diameter:**

Between 1.037 inches and 1.047 inches

**Extended Washer Thickness:**

Between 0.071 inches and 0.091 inches

**Shoulder Diameter:**

0.5922 inches first shoulder and 0.5927 inches first shoulder

**Shoulder Length:**

4.052 inches first shoulder and 4.072 inches first shoulder

**Head Minor Diameter:**

Between 0.711 inches and 0.717 inches

**Thread Diameter:**

0.562 inches

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

18

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

220000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 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