

View Online at <https://aerobasegroup.com/nsn/5306-01-143-5027>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.490 inches and 0.557 inches

**Fastener Length:**

Between 1.938 inches and 1.985 inches

**Head Style:**

Spline drive shear head

**Head Height:**

Between 0.200 inches and 0.220 inches

**Shoulder Diameter:**

0.3896 inches first shoulder and 0.3901 inches first shoulder

**Shoulder Length:**

1.428 inches first shoulder and 1.448 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.111 inches first hole

**Head Minor Diameter:**

Between 0.578 inches and 0.585 inches

**Thread Diameter:**

0.375 inches

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

24

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

1.813 inches first hole and 1.870 inches first hole

**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

**Fig:**

A003b0