

View Online at <https://aerobasegroup.com/nsn/5306-01-254-0854>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.699 inches and 0.766 inches

**Fastener Length:**

Between 2.084 inches and 2.131 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.318 inches and 0.338 inches

**Width Between Flats:**

0.877 inches

**Grip Diameter:**

Between 0.5610 inches and 0.5615 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.146 inches first hole

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 1.365 inches and 1.385 inches

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

18

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

125000 pounds per square inch

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

1.955 inches first hole and 2.012 inches first hole

**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