

View Online at <https://aerobasegroup.com/nsn/5306-01-263-8497>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.504 inches and 0.540 inches

**Fastener Length:**

Between 2.082 inches and 2.102 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.156 inches and 0.172 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Locking Feature:**

Detent ball grip

**Grip Diameter:**

Between 0.3112 inches and 0.3117 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.562 inches and 1.578 inches

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

24

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

1.996 inches first hole and 2.026 inches first hole

**Surface Finish:**

63.0 microinches grip

**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