

View Online at <https://aerobasegroup.com/nsn/5306-01-229-0257>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.302 inches and 0.369 inches

**Fastener Length:**

Between 4.657 inches and 4.677 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.157 inches and 0.172 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Locking Feature:**

Detent ball grip

**Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches and 0.086 inches all holes

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 4.188 inches and 4.204 inches

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

24

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

4.383 inches and 4.440 inches all holes

**Surface Finish:**

63.0 microinches grip

**Special Features:**

Two holes spaced ninety degrees apart

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 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:**

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