

View Online at <https://aerobasegroup.com/nsn/5305-00-043-0529>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.268 inches and 0.315 inches

**Fastener Length:**

1.279 inches

**Head Style:**

Crowned hexagon

**Head Height:**

Between 0.131 inches and 0.141 inches

**Width Between Flats:**

Between 0.429 inches and 0.439 inches

**Locking Feature:**

Detent ball grip

**Grip Diameter:**

Between 0.2483 inches and 0.2492 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.312 inches and 0.332 inches

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

28

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

1.151 inches first hole and 1.171 inches first hole

**Material:**

Steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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