

View Online at <https://aerobasegroup.com/nsn/5305-00-929-9213>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.268 inches and 0.315 inches

**Fastener Length:**

Between 1.600 inches and 1.627 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 second hole and 0.086 inches second hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.312 inches and 1.332 inches

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

28

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

1.472 inches second hole and 1.519 inches second hole

**Special Features:**

Two spring loaded balls in shank as self retaining feature

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Fs251, fscm 88277 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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