

View Online at <https://aerobasegroup.com/nsn/5305-00-514-0213>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.302 inches

**Fastener Length:**

Between 0.298 inches and 0.302 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.562 inches

**Head Height:**

0.166 inches

**Point Length:**

Between 0.086 inches and 0.091 inches

**Point Diameter:**

Between 0.243 inches and 0.245 inches

**Point Style:**

Chamfer dog

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.312 inches

**Features Provided:**

Casehardened

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

24

**Point Chamfer Angle:**

45.0 degrees

**Special Features:**

Thread relieved under head

**Material:**

Steel comp 1117

**Material Specification:**

Qq-s-637 federal specification single material response

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0