

View Online at <https://aerobasegroup.com/nsn/5305-00-722-9531>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.414 inches

**Fastener Length:**

0.570 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.375 inches

**Head Height:**

0.250 inches

**Point Length:**

0.112 inches

**Point Diameter:**

0.094 inches

**Point Style:**

Ball

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Special Features:**

0.254 in. Diameter unthreaded portion of shank, 0.180 in. By 0.070 in. Wide relieved groove between threads and unthreaded portion of shank

**Material:**

Steel comp 4140 or steel comp 8740

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0