

View Online at <https://aerobasegroup.com/nsn/5305-00-133-8270>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.290 inches

**Fastener Length:**

0.752 inches

**Head Style:**

Flush

**Head Diameter:**

Between 0.605 inches and 0.615 inches

**Head Height:**

0.113 inches

**Shoulder Diameter:**

0.373 inches first shoulder and 0.374 inches first shoulder

**Shoulder Length:**

0.252 inches first shoulder and 0.253 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.313 inches

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

24

**Hardness Rating:**

32.0 rockwell c and 40.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130 or steel comp 4140

**Material Specification:**

Aisi4130jgaaisi4140 assn standard 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