

View Online at <https://aerobasegroup.com/nsn/5305-00-530-3339>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.284 inches and 0.290 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.302 inches and 0.322 inches

**Head Height:**

Between 0.099 inches and 0.119 inches

**Shoulder Diameter:**

0.247 inches first shoulder and 0.248 inches first shoulder

**Shoulder Length:**

0.227 inches first shoulder and 0.233 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.052 inches first hole

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

45.0 rockwell c and 55.0 rockwell c

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

0.500 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

0.242 in. Diameter by 0.031 in. Head relief

**Material:**

Steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0