

View Online at <https://aerobasegroup.com/nsn/5306-00-225-2805>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.388 inches and 0.419 inches

**Fastener Length:**

Between 2.828 inches and 2.859 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.156 inches and 0.171 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Shoulder Diameter:**

0.3110 inches first shoulder and 0.3120 inches first shoulder

**Shoulder Length:**

2.440 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Thread Diameter:**

0.250 inches

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

28

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

2.674 inches first hole

**Shoulder Shape:**

Round first shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0