

View Online at <https://aerobasegroup.com/nsn/5305-00-600-8993>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.327 inches and 0.357 inches

**Fastener Length:**

Between 0.660 inches and 0.690 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.740 inches and 0.760 inches

**Head Height:**

Between 0.333 inches and 0.368 inches

**Shoulder Diameter:**

0.615 inches first shoulder and 0.635 inches first shoulder

**Shoulder Length:**

0.240 inches first shoulder and 0.260 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.077 inches first hole and 0.087 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.438 inches

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

20

**Hardness Rating:**

38.0 rockwell c and 46.0 rockwell c

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

0.125 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Roove 0.083 in. Lg 0.369 in. Dia. And slot in thd end

**Material:**

Steel comp 4140

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0