

View Online at <https://aerobasegroup.com/nsn/5305-00-638-5915>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.113 inches

**Fastener Length:**

0.475 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.200 inches

**Head Height:**

0.086 inches

**Shoulder Diameter:**

0.125 inches second shoulder

**Shoulder Length:**

0.270 inches second shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

48

**Hardness Rating:**

82.0 rockwell b

**Minimum Yield Strength:**

25000 pounds per square inch

**Shoulder Shape:**

Round all shoulders

**Special Features:**

3rd shoulder diameter in. Nom 0.096; 3rd shoulder lg in. Diameter 0.030

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0