

View Online at <https://aerobasegroup.com/nsn/5305-00-839-7051>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.367 inches and 0.375 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.187 inches and 0.189 inches

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

20

**Hardness Rating:**

38.0 rockwell c and 42.0 rockwell c

**Special Features:**

Heat treat min of 2 hr at 350 degrees f after passivating

**Material:**

Steel comp 410

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0