

View Online at <https://aerobasegroup.com/nsn/5306-00-638-5802>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.656 inches

**Fastener Length:**

2.843 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.234 inches and 0.266 inches

**Width Between Flats:**

Between 0.615 inches and 0.627 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**End Application:**

Spec item

**Thread Diameter:**

0.438 inches

**Grip Length:**

2.187 inches

**Features Provided:**

Finished head

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

20

**Min. Tensile Strength (psi):**

125000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 37.0 rockwell c

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

2.672 inches first hole

**Special Features:**

1 drilled hole

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0