

View Online at <https://aerobasegroup.com/nsn/5306-00-638-4339>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.880 inches

**Fastener Length:**

1.180 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

Between 0.615 inches and 0.627 inches

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

0.300 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Unfinished head

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

20

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

180000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Material:**

Steel comp 4130 or steel comp 4140

**Material Specification:**

Mil-s-6758, cond c4 military specification 1st material response or mil-s-5626, cond c4 military specification 2nd material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6758 spec.