

View Online at <https://aerobasegroup.com/nsn/5306-00-428-6232>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

1.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.375 inches

**Width Between Flats:**

0.750 inches

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.500 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

30.0 rockwell c and 36.0 rockwell c

**Minimum Yield Strength:**

140000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Material:**

Steel comp 8640

**Thread Series Designator:**

Unf

**Specification Or Standard:**

1 type and 8 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-1222 spec.