

View Online at <https://aerobasegroup.com/nsn/5306-00-207-2767>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.938 inches

**Fastener Length:**

2.000 inches

**Head Style:**

Crowned hexagon

**Head Height:**

0.203 inches

**Width Between Flats:**

0.563 inches

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.031 inches and 0.062 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

24

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas428 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0