

View Online at <https://aerobasegroup.com/nsn/5306-01-413-3610>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Head Style:**

Hexagon

**Head Height:**

Between 0.515 inches and 0.547 inches

**Width Between Flats:**

Between 1.428 inches and 1.441 inches

**Thread Diameter:**

1.000 inches

**Grip Length:**

Between 0.109 inches and 0.141 inches

**Features Provided:**

Finished head

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

14

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Minimum Yield Strength:**

125000 pounds per square inch

**Material:**

Steel comp 4140

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0