

View Online at <https://aerobasegroup.com/nsn/5306-00-761-2167>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.440 inches

**Fastener Length:**

Between 0.560 inches and 0.590 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.095 inches and 0.105 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.135 inches

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

45.0 rockwell c and 50.0 rockwell c

**Material:**

Steel comp 414

**Material Specification:**

Qq-s-763 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0