

View Online at <https://aerobasegroup.com/nsn/5305-00-206-3420>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.500 inches and 0.562 inches

**Fastener Length:**

Between 0.859 inches and 0.891 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.367 inches and 0.375 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.189 inches and 0.191 inches

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

28

**Hardness Rating:**

38.0 rockwell c and 42.0 rockwell c

**Material:**

Steel comp 4037

**Material Specification:**

Qq-s-624 federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0