

View Online at <https://aerobasegroup.com/nsn/5306-00-223-7120>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.094 inches and 1.156 inches

**Fastener Length:**

Between 1.469 inches and 1.531 inches

**Head Diameter:**

Between 0.406 inches and 0.469 inches

**Head Height:**

Between 0.281 inches and 0.344 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.188 inches and 0.250 inches

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

24

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

180000 pounds per square inch

**Hardness Rating:**

40.0 rockwell c

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0