

View Online at <https://aerobasegroup.com/nsn/5305-01-104-7310>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.236 inches and 1.437 inches

**Fastener Length:**

Between 1.688 inches and 1.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.302 inches and 0.323 inches

**Width Between Flats:**

Between 0.736 inches and 0.750 inches

**Hole Diameter:**

0.094 inches

**Thread Diameter:**

0.500 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

13

**Hole Configuration Style:**

Hexagon flats

**Material:**

Steel comp 410 or steel comp 416 or steel comp 430

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0