

View Online at <https://aerobasegroup.com/nsn/5305-00-410-7508>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.590 inches and 1.650 inches

**Fastener Length:**

Between 1.742 inches and 1.762 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.188 inches and 0.208 inches

**Width Between Flats:**

Between 0.497 inches and 0.500 inches

**Thread Diameter:**

0.312 inches

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

24

**Surface Finish:**

63.0 microinches

**Material:**

Steel comp 1212

**Material Specification:**

Qq-s-637 federal specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0