

View Online at <https://aerobasegroup.com/nsn/5305-01-234-9404>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.000 inches

**Fastener Length:**

Between 3.562 inches and 3.750 inches

**Head Height:**

Between 0.531 inches and 0.563 inches

**Width Between Flats:**

Between 1.285 inches and 1.312 inches

**Shank Unthreaded Hole Diameter:**

0.138 inches first hole and 0.140 inches first hole

**End Application:**

Spec item

**Thread Diameter:**

0.875 inches

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

9

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

70000 pounds per square inch

**Hardness Rating:**

235.0 brinell standard

**Minimum Yield Strength:**

40000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

3.302 inches first hole and 3.510 inches first hole

**Surface Finish:**

63.0 microinches threads

**Material:**

Steel comp 410 or steel comp 416 or steel comp 430

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

2 type and 10p style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0