

View Online at <https://aerobasegroup.com/nsn/5306-00-004-1495>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

Between 2.719 inches and 2.781 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.688 inches and 0.719 inches

**Head Height:**

Between 0.156 inches and 0.176 inches

**Neck Length:**

Between 0.156 inches and 0.187 inches

**Thread Diameter:**

0.312 inches

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

18

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

55000 pounds per square inch

**Hardness Rating:**

95.0 rockwell b

**Neck Width:**

Between 0.307 inches and 0.324 inches

**Material:**

Steel

**Material Specification:**

Astma307 grade a assn standard single material response

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 1 class and a style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0