

View Online at <https://aerobasegroup.com/nsn/5306-01-417-1640>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.000 inches

**Fastener Length:**

11.000 inches

**Head Style:**

Button

**Head Diameter:**

Between 1.469 inches and 1.594 inches

**Head Height:**

Between 0.375 inches and 0.406 inches

**Neck Length:**

Between 0.375 inches and 0.406 inches

**Thread Diameter:**

0.750 inches

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

10

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

80000 pounds per square inch

**Neck Width:**

Between 0.741 inches and 0.768 inches

**Material:**

Steel

**Material Specification:**

Astm 307 assn standard single material response

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, ty2cl3 federal specification 1st treatment response or mil-c-81562 military specification 1st treatment response or astm b633, ty2cl fe/zn5 assn standard 2nd treatment response

**Thread Series Designator:**

Unc

**Specification Data:**

96906-ms35751 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-c-81562 spec.