

View Online at <https://aerobasegroup.com/nsn/5306-01-242-5027>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 5.900 inches and 6.062 inches

**Fastener Length:**

0.8750 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:**

0.3125 inches

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

18

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

60000 pounds per square inch

**Neck Width:**

Between 0.307 inches and 0.324 inches

**Material:**

Steel

**Material Specification:**

Astm-a307 assn standard single material response

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416type2 cl3 federal specification 1st treatment response or mil-c-81562ty2 cl3 military specification 1st treatment response or astm b633 assn standard 2nd treatment response or mil-c-81562 ty+2 cls military specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-81562ty2 spec.