

View Online at <https://aerobasegroup.com/nsn/5306-00-629-1746>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.261 inches and 0.301 inches

**Fastener Length:**

Between 0.459 inches and 0.479 inches

**Head Style:**

Button

**Head Diameter:**

0.375 inches

**Head Height:**

0.094 inches

**Groove Diameter:**

0.141 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole and 0.080 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

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

0.376 inches first hole

**Material:**

Steel comp 431

**Material Specification:**

Mil-s-18732 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-18732 spec.