

View Online at <https://aerobasegroup.com/nsn/5306-00-175-4966>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.630 inches

**Fastener Length:**

Between 0.969 inches and 1.031 inches

**Head Style:**

Binding

**Head Diameter:**

Between 0.438 inches and 0.469 inches

**Head Height:**

Between 0.094 inches and 0.114 inches

**Neck Length:**

Between 0.094 inches and 0.125 inches

**Thread Diameter:**

0.190 inches

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

24

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

55000 pounds per square inch

**Hardness Rating:**

95.0 rockwell b

**Neck Width:**

Between 0.185 inches and 0.199 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty2, cl3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0