

View Online at <https://aerobasegroup.com/nsn/5305-01-465-8666>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.500 inches and 0.550 inches

**Fastener Length:**

Between 0.920 inches and 0.960 inches

**Head Style:**

Binding

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

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

250 pounds per square inch

**Screw Material:**

Plastic

**Screw Material Specification:**

L-p-509, tyiv, gr6-10shts federal specification single material response

**Special Features:**

Single appl, do not re-use

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0