

View Online at <https://aerobasegroup.com/nsn/5305-01-017-0666>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.044 inches and 0.110 inches

**Fastener Length:**

Between 0.200 inches and 0.210 inches

**Head Style:**

Oval countersunk

**Head Diameter:**

Between 0.292 inches and 0.332 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

36

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

60000 pounds per square inch

**Countersink Angle:**

82.0 degrees

**Screw Material:**

Steel

**Screw Material Specification:**

66 federal standard single material response or qq-s-637 federal specification single material response

**Thread Series Designator:**

Unf

**Specification Or Standard:**

1 type and 6s style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0