

View Online at <https://aerobasegroup.com/nsn/5305-00-180-3331>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.062 inches and 1.125 inches

**Fastener Length:**

Between 1.062 inches and 1.125 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.425 inches and 0.448 inches

**Head Height:**

0.118 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

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

35000 pounds per square inch

**Screw Material:**

Steel comp 430 or steel comp 302

**Screw Material Specification:**

Qq-s-763, cl iv federal specification 1st material response or mil-s-7720 comp fm or g military specification 2nd material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Specification Or Standard:**

I type and 7s style

**Departure From Cited Designator:**

As modified by length

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-s-7720 spec.