

View Online at <https://aerobasegroup.com/nsn/5305-00-487-6355>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.544 inches and 0.625 inches

**Fastener Length:**

Between 0.594 inches and 0.625 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.193 inches and 0.211 inches

**Head Height:**

0.086 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

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

80000 pounds per square inch

**Screw Material:**

Steel comp 302 or steel comp 430 or steel comp 303 or steel comp 303se

**Screw Material Specification:**

Mil-s-7720 military specification 1st material response or qq-s-763 federal specification 2nd material response or qq-s-764 federal specification 3rd material response or qq-s-764 federal specification 4th material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1c style and 3 type

**Departure From Cited Designator:**

As mod by material and finish

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-7720 spec.