

View Online at <https://aerobasegroup.com/nsn/5305-01-143-2423>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.219 inches and 0.250 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.144 inches and 0.183 inches

**Head Height:**

Between 0.069 inches and 0.079 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

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

80000 pounds per square inch

**Screw Material:**

Steel comp 303

**Screw Material Specification:**

Qq-s-763, class 7 federal specification single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Ya296-1008 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Specification Data:**

81348-ff-s-92 government specification

**Specification Or Standard:**

1 type and 4s style and 4-40 size

**Departure From Cited Designator:**

As modified by material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0