

View Online at <https://aerobasegroup.com/nsn/5305-00-272-1587>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.721 inches and 1.875 inches

**Fastener Length:**

Between 1.812 inches and 1.875 inches

**Head Style:**

Hexagon

**Head Height:**

0.317 inches

**Width Between Flats:**

0.750 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.500 inches

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

13

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

80000 pounds per square inch

**Screw Material:**

Stainless steel

**Screw Material Specification:**

66 federal standard single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 10s style

**Departure From Cited Designator:**

As modified by thread size and series/type designator and fastener length

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0