

View Online at <https://aerobasegroup.com/nsn/5305-00-271-8376>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.287 inches and 0.309 inches

**Head Height:**

Between 0.107 inches and 0.120 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

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

80000 pounds per square inch

**Screw Material:**

Stainless steel or nickel alloy

**Screw Material Specification:**

Qq-s-763 federal specification 1st material response or 66 federal standard 1st material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 1s style

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0