

View Online at <https://aerobasegroup.com/nsn/5305-01-342-8771>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.509 inches and 0.620 inches

**Fastener Length:**

0.620 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.568 inches and 0.635 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.312 inches

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

18

**Countersink Angle:**

82.0 degrees

**Screw Material:**

Nickel alloy 400 or nickel alloy k-500

**Screw Material Specification:**

Qq-n-281 federal specification all material responses

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 2s style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0