

View Online at <https://aerobasegroup.com/nsn/5305-00-473-4053>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.389 inches and 0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.490 inches and 0.518 inches

**Head Height:**

Between 0.194 inches and 0.211 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.312 inches

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

18

**Screw Material:**

Nickel alloy 400 or nickel alloy r-405

**Screw Material Specification:**

Qq-n-281, cl a federal specification 1st material response or qq-n-281, cl b federal specification 2nd material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 4s style

**Departure From Cited Designator:**

As modified by thread class and material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0