

View Online at <https://aerobasegroup.com/nsn/5305-00-522-4027>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.470 inches

**Fastener Length:**

Between 0.455 inches and 0.485 inches

**Head Style:**

Binding

**Head Diameter:**

Between 0.735 inches and 0.765 inches

**Head Height:**

Between 0.195 inches and 0.225 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.500 inches

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

13

**Screw Material:**

Steel comp 1020

**Screw Material Specification:**

Qq-s-630 federal specification single material response or qq-s-631 federal specification single material response or qq-s-634 federal specification single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

57-0-2 type 1 class os federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0