

View Online at <https://aerobasegroup.com/nsn/5305-00-075-2533>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.414 inches

**Fastener Length:**

0.852 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.247 inches and 0.251 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.125 inches

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

40

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Steel comp 431

**Screw Material Specification:**

Std66 assn standard 1st material response or aisi 431 assn standard 2nd material response or sae51430 assn standard 3rd material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, ty2, cl3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0