

View Online at <https://aerobasegroup.com/nsn/5305-01-372-0074>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.418 inches and 0.474 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.096 inches and 0.119 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.060 inches

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

80

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

80000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Screw Material Specification:**

A000 federal standard 3rd material response and a000 federal standard 10th material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0