

View Online at <https://aerobasegroup.com/nsn/5305-01-355-1987>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.463 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.357 inches and 0.373 inches

**Head Height:**

Between 0.122 inches and 0.133 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

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

160000 pounds per square inch

**Hardness Rating:**

Between 36.0 rockwell c and 40.0 rockwell c

**Screw Material:**

Steel comp 4140 or steel comp e4340 or steel comp 8740

**Screw Material Specification:**

Mils5626 military specification single material response or mils5000 military specification single material response or mils6049 military specification single material response

**Head Surface Treatment:**

Paint

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq+416ty2cl3 federal specification single treatment response

**Special Features:**

Furnished with boot type nylon washer 0.312 in. O.D. Heas and washer color gray no.26307, cagec 12324

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

**Mil-std (military Standard):**

spec.