

View Online at <https://aerobasegroup.com/nsn/5305-01-206-5446>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.531 inches

**Fastener Length:**

Between 0.516 inches and 0.563 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.716 inches and 0.740 inches

**Head Height:**

Between 0.244 inches and 0.261 inches

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.375 inches

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

24

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

11000 pounds per square inch

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Screw Material:**

Steel

**Screw Material Specification:**

Mil-s-8695 military specification single material response or mil-s-6050 military specification single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Specification Data:**

96906-ms27039 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-s-8695 spec.