

View Online at <https://aerobasegroup.com/nsn/5305-00-919-5093>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.167 inches and 1.250 inches

**Fastener Length:**

1.250 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:**

Torque set

**Thread Diameter:**

0.375 inches

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

24

**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 e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037

**Screw Material Specification:**

Mil-s-5000 military specification single material response or mil-s-6049 military specification single material response or mil-s-6098 military specification single material response or mil-s-8503 military specification single material response or mil-s-5626 military specification single material response or ams-6300 assn standard single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-5000 spec.