

View Online at <https://aerobasegroup.com/nsn/5305-00-990-6444>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.313 inches and 0.375 inches

**Fastener Length:**

0.375 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:**

0.190 inches

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

32

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

55000 pounds per square inch

**Criticality Code Justification:**

Feat

**Screw Material:**

Steel comp 1010 or steel comp 1011 or steel comp 1013

**Screw Material Specification:**

66 federal standard all material responses

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

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

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0