

View Online at <https://aerobasegroup.com/nsn/5305-01-470-0655>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.000 inches

**Fastener Length:**

2.000 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.389 inches and 0.414 inches

**Head Height:**

Between 0.219 inches and 0.237 inches

**Internal Drive Style:**

Slot

**End Application:**

Helicopter spare parts

**Thread Diameter:**

0.250 inches

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

28

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

60000 pounds per square inch

**Product Name:**

Screw, machine, fillister head, fine thread

**Screw Material:**

Steel comp 1010

**Screw Material Specification:**

Qq-s-637, tyfs1010 federal specification single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, ty1, cl3 federal specification single treatment response

**Special Features:**

Drilled hole to be on center approx at right anglesto the slot but must not break through the base or top; screws shall be free of all loose or hanging burrs or slivers which might become dislodged under usage

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas1103 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0