

View Online at <https://aerobasegroup.com/nsn/5970-00-296-6078>

**Wall Thickness:**

Between 0.017 inches and 0.023 inches

**Reliability Indicator:**

Not established

**Inside Diameter:**

Between 0.144 inches and 0.158 inches

**Overall Length:**

Any acceptable

**Temperature Rating:**

-46.0 degrees celsius and 70.0 degrees celsius

**Environmental Protection:**

Flame resistant and mildew resistant and oil resistant and cold resistant and crack resistant

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

1450 pounds per square inch

**Flexibility:**

Flexible

**Color:**

Clear

**Material:**

Plastic, mil-i-631, type f, form u, subform ua, grade b, class 1, category 1

**Style Designator:**

Nonshrinkable

**Dielectric Material Voltage Rating Per Unit Thickness:**

650.0 volts per military /0.001 inch/

**Specification Or Standard:**

1 category and i class and u form and b grade and 7 awg size and ua subform and f type

**Departure From Cited Document:**

As mod by color

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A22500

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

Mil-i-631 spec.