

View Online at <https://aerobasegroup.com/nsn/5970-01-520-4503>

**Wall Thickness:**

Between 0.017 inches and 0.023 inches

**Reliability Indicator:**

Not established

**Inside Diameter:**

Between 0.204 inches and 0.224 inches

**Overall Length:**

36.000 inches

**Temperature Rating:**

-10.0 degrees celsius and 105.0 degrees celsius

**Environmental Protection:**

Flame resistant and mildew resistant and oil resistant and flame resistant

**End Application:**

Ref standard set, aircraft, hornet f/a-18 (e/f)

**Design Form:**

Full round

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

1800 pounds per square inch

**Flexibility:**

Flexible

**Color:**

Blue, transparent

**Material:**

Plastic, mil-i-631, type f, subform ua, grade c, class 1, category 1

**Style Designator:**

Nonshrinkable

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

700.0 volts per military /0.001 inch/

**Specification Or Standard:**

1 category and i class and u form and c grade and 4 awg size and ua subform and f type

**Departure From Cited Document:**

As mod by color and length

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A22500

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

Mil-i-631 spec.