

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:

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Demilitarization:

No

Fiig:

A22500

Mil-std (military Standard):

Mil-i-631 spec.