

View Online at <https://aerobasegroup.com/nsn/5970-01-080-5821>

Wall Thickness:

Between 0.017 inches and 0.023 inches

Inside Diameter:

Between 0.162 inches and 0.178 inches

Overall Length:

Any acceptable

Temperature Rating:

-10.0 degrees celsius and 105.0 degrees celsius

Environmental Protection:

Flame resistant and mildew resistant and oil resistant

Min. Tensile Strength (psi):

1800 pounds per square inch

Special Features:

Special requirements for nuclear propulsion plant equipment contained in individual repair parts ordering data instrumentation control no.

99acz100a, line no. 0178

Flexibility:

Flexible

Color:

White

Material:

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

Material:

Plastic

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 6awg size and ua subform and f type

Departure From Cited Document:

As modified by color

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A22500

Mil-std (military Standard):

Mil-i-631 spec.