

View Online at <https://aerobasegroup.com/nsn/5970-01-180-0938>

**Tempurature Rating:**

-55.0 degrees celsius and 135.0 degrees celsius

**Environmental Protection:**

Corrosion resistant and flame resistant and mildew resistant and solvent resistant and water resistant

**Main Body Inside Diameter:**

1.060 inches as supplied

**First Branch Inside Diameter:**

0.900 inches as supplied

**Second Branch Inside Diameter:**

0.900 inches as supplied

**Distance From Intersecting Centerline Of Main Body To End Of First Branch:**

1.550 inches after unrestricted recovery

**Main Body Wall Thickness:**

0.100 inches after unrestricted recovery

**First Branch Wall Thickness:**

0.060 inches after unrestricted recovery

**Second Branch Wall Thickness:**

0.060 inches after unrestricted recovery

**Distance From Edge Of Main Body To Intersecting Centerlines:**

1.810 inches after unrestricted recovery

**Angle Between Main Body And Second Branch Centerlines In Deg:**

22.5 after unrestricted recovery

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

1500 pounds per square inch

**Special Features:**

Inside adhesive coated

**Flexibility:**

Semirigid

**Color:**

Black

**Material:**

Plastic, polyolefin, rt-301, raychem corp

**Material:**

Plastic, polyolefin, rt-301, raychem corp

**Style Designator:**

Transition-y

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

200.0 volts per military /0.001 inch/

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A22500