

View Online at <https://aerobasegroup.com/nsn/5970-01-527-9980>

**Reliability Indicator:**

Not established

**Environmental Protection:**

Flame resistant and mildew resistant and weather resistant

**Main Body Inside Diameter:**

0.520 inches as supplied

**First Branch Inside Diameter:**

0.260 inches as supplied

**Second Branch Inside Diameter:**

0.260 inches as supplied

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

0.200 inches after unrestricted recovery

**Main Body Wall Thickness:**

0.060 inches after unrestricted recovery

**First Branch Wall Thickness:**

0.040 inches after unrestricted recovery

**Second Branch Wall Thickness:**

0.040 inches after unrestricted recovery

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

0.880 inches after unrestricted recovery

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

22.5 after unrestricted recovery

**End Application:**

Fuel/electronic assembly, rmv

**Features Provided:**

Adhesive coating

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

1500 pounds per square inch

**Product Name:**

Transition, y

**Flexibility:**

Flexible

**Color:**

Black

**Material:**

Plastic, polyolefin, rt-1304, raychem corp

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Plastic, polyolefin, rt-1304, 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:**

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**Demilitarization:**

No

**Fiig:**

A22500