

View Online at <https://aerobasegroup.com/nsn/5970-01-536-5803>

**Reliability Indicator:**

Not established

**Tempurature Rating:**

-35.0 degrees celsius and 155.0 degrees celsius

**Environmental Protection:**

Corrosion resistant and flame resistant and mildew resistant and water resistant

**Main Body Inside Diameter:**

1.350 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:**

2.480 inches after unrestricted recovery

**Main Body Wall Thickness:**

0.050 inches after unrestricted recovery

**First Branch Wall Thickness:**

0.050 inches after unrestricted recovery

**Second Branch Wall Thickness:**

0.050 inches after unrestricted recovery

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

2.480 inches after unrestricted recovery

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

45.0 after unrestricted recovery

**End Application:**

Misc end item

**Markings:**

Mark w71/86

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

1500 pounds per square inch

**Special Features:**

Coating slash no is/86 (s-1048); coating deescription is adhesive

**Flexibility:**

Flexible

**Color:**

Black

**Material:**

Plastic, polyolefin, rt-1316, raychem corp

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Plastic, polyolefin, rt-1316, 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