

View Online at <https://aerobasegroup.com/nsn/5970-01-527-9299>

**Reliability Indicator:**

Not established

**Tempurature Rating:**

-55.0 degrees celsius and 120.0 degrees celsius

**Environmental Protection:**

Corrosion resistant and flame resistant and mildew resistant

**Main Body Inside Diameter:**

1.200 inches as supplied

**First Branch Inside Diameter:**

0.800 inches as supplied

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

2.000 inches after unrestricted recovery

**Main Body Wall Thickness:**

0.100 inches as supplied

**First Branch Wall Thickness:**

0.070 inches as supplied

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

1.250 inches after unrestricted recovery

**Main Bodylength:**

3.250 inches after unrestricted recovery

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

30.0 after unrestricted recovery

**End Application:**

Fuel/electronics assembly, rmv in an/wld- (v) mine hunting system

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

1500 pounds per square inch

**Product Name:**

30 degrees side-breakout transition

**Special Features:**

Dielectric material voltage rating per unit thickness is 200.0 volts per mil/0.001 inch

**Flexibility:**

Flexible

**Color:**

Black

**Material:**

Plastic, polyolefin, rt-301, raychem corp

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Plastic, polyolefin, rt-301, raychem corp

**Style Designator:**

Transition-45 degrees

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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