

View Online at <https://aerobasegroup.com/nsn/5970-01-527-9328>

**Reliability Indicator:**

Not established

**Temperature Rating:**

-55.0 degrees celsius and 120.0 degrees celsius

**Coating Material:**

Raychem precoating no. 25, high-performance adhesive no. S-1048

**Environmental Protection:**

Fluid resistant

**Main Body Inside Diameter:**

1.460 inches as supplied

**First Branch Inside Diameter:**

0.700 inches as supplied

**Second Branch Inside Diameter:**

0.700 inches as supplied

**Third Branch Inside Diameter:**

0.700 inches as supplied

**Fourth Branch Inside Diameter:**

0.700 inches as supplied

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

2.830 inches after unrestricted recovery

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

2.570 inches after unrestricted recovery

**Main Body Wall Thickness:**

0.120 inches after unrestricted recovery

**First Branch Wall Thickness:**

0.070 inches after unrestricted recovery

**Second Branch Wall Thickness:**

0.070 inches after unrestricted recovery

**Third Branch Wall Thickness:**

0.070 inches after unrestricted recovery

**Fourth Branch Wall Thickness:**

0.070 inches after unrestricted recovery

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

2.950 inches after unrestricted recovery

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

45.0 after unrestricted recovery

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

15.0 after unrestricted recovery

**Heat Shrinkage Rating In Percent:**

50.0

**End Application:**

Propulsion section assembly, rmv; an/wld- (v) mine hunting sys

**Features Provided:**

Adhesive coating

**Product Name:**

Transition, 1 to 4 cables

**Flexibility:**

Flexible

**Color:**

Black

**Material:**

Fluid resistant modified elastomer

**Material:**

Fluid resistant modified elastomer

**Style Designator:**

Transition-1 to 4 cables

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A22500