

View Online at <https://aerobasegroup.com/nsn/5970-01-527-9171>

**Reliability Indicator:**

Not established

**Temperature Rating:**

-55.0 degrees celsius and 120.0 degrees celsius

**Coating Material:**

Raychem precoat 86 and high-performance adhesive s-1048

**Environmental Protection:**

Fluid resistant

**Main Body Inside Diameter:**

0.460 inches as supplied

**First Branch Inside Diameter:**

0.130 inches after unrestricted recovery

**Second Branch Inside Diameter:**

0.200 inches as supplied

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

0.760 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:**

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

**Features Provided:**

Adhesive coating

**Product Name:**

Y transition (molded part)

**Flexibility:**

Flexible

**Color:**

Black

**Material:**

Raychem rt-1325 - fluid resistant elastomer

**Material:**

Raychem rt-1325 - fluid resistant elastomer

**Style Designator:**

Transition-y

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A22500