NSN 5970-01-527-9282

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-527-9282

Reliability Indicator:

Not established

Tempurature 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:

1.460 inches as supplied

First Branch Inside Diameter:

1.000 inches as supplied

Second Branch Inside Diameter:

1.000 inches as supplied

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

3.100 inches after unrestricted recovery

Main Body Wall Thickness:

0.120 inches after unrestricted recovery

First Branch Wall Thickness:

0.100 inches after unrestricted recovery

Second Branch Wall Thickness:

0.100 inches after unrestricted recovery

Distance From Edge Of Main Body To Intersecting Centerlines:

2.580 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 system

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

NSN 5970-01-527-9282

Special Purpose Electrical Insulation Sleeving - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A22500