## NSN 5970-01-381-6858

Special Purpose Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-381-6858
Reliability Indicator:
Not established
Tempurature Rating:
-55.0 degrees celsius
Environmental Protection:
Corrosion resistant and flame resistant and mildew resistant and solvent resistant and water resistant
Main Body Inside Diameter:
2.130 inches as supplied
First Branch Inside Diameter:
1.000 inches as supplied
Distance From Intersecting Centerline Of Main Body To End Of First Branch:
3.400 inches after unrestricted recovery
Main Body Wall Thickness:
0.180 inches after unrestricted recovery
First Branch Wall Thickness:
0.100 inches after unrestricted recovery
Distance From Edge Of Main Body To Intersecting Centerlines:
3.760 inches after unrestricted recovery
Main Bodylength:
7.210 inches after unrestricted recovery
Angle Between Main Body And First Branch Centerlines In Deg:
45.0 after unrestricted recovery
Min. Tensile Strength (psi):
1500 pounds per square inch
Special Features:
Main body id reduced to 1.000 in. Min as supplied and 0.490 in. Maximum after recovery at y-shaped end
Flexibility:
Semirigid
Color:
Black
Material:
Plastic, polyolefin, rt-301, raychem corp
Material:
Plastic, polyolefin, rt-301, raychem corp
Style Designator:
Transition-45 degrees
Dielectric Material Voltage Rating Per Unit Thickness:
200.0 volts per military /0.001 inch/
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 5970-01-381-6858

Special Purpose Electrical Insulation Sleeving - Page 2 of 2



Demilitarization:

No

Fiig:

A22500