NSN 5970-01-577-4744

Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-577-4744

Dielectric Withstanding Voltage In Volts:
600.0
Reliability Indicator:
Established
Overall Length:
Between 100.000 feet and 500.000 feet
Tempurature Rating:
-55.0 degrees celsius and 175.0 degrees celsius
Expanded Inside Diameter:
0.125 inches
Recovered Inside Diameter:
0.062 inches
Recovered Wall Thickness:
0.020 inches
Heat Shrinkage Rating In Percent:
50.0
End Application:
Helicopter systems
Design Form:
Full round
Markings:
Comes spooled; customer cuts to specific length needed
Min. Tensile Strength (psi):
1500 pounds per square inch
Product Name:
Flexible heat shrink sleeving
Special Features:
Flexible polyolefin marker sleeve for use with sumimark iii marking machine; 2: 1 shrink ratio; rohs compliant; meets sae-as81531 and
ams-dtl-23053/5c, class 1 and class 3; recognized by ul subject 224 as 125deg c, 600v (vw-1) rated; general purpose and electrical
insulation of light wire harness assemblies; comes spooled-actual length not known
Flexibility:
Flexible
Color:
Green
Material:
Plastic, polyolefin or plastic, polyolefin, mil-i-23053/5, class 1
Material:
Plastic polyolefin or plastic cross-linked polyolefin
Style Designator:
Shrinkable
Supplementary Features:
heat shrink temp is 90 degrees cel

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A22500