NSN 5970-01-577-4735

Electrical Insulation Sleeving - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5970-01-577-4735

| 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: |
| Spooled; customer cuts to length |
| Min. Tensile Strength (psi): |
| 1500 pounds per square inch |
| Product Name: |
| Flexible heat shrink marker sleeve |
| 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 125degc, 600v (vw-1) rated; general purpose and electrical insulation |
| of light wire harness assemblies; comes spooled-actual length not known |
| Flexibility: |
| Flexible |
| Color: |
| Red |
| 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: |
| Color: Red Material: Plastic, polyolefin or plastic, polyolefin, mil-i-23053/5, class 1 Material: Plastic polyolefin or plastic cross-linked polyolefin Style Designator: Shrinkable |

N/a

Shelf Life:

heat shrink temp is 90deg cel

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Demilitarization:

No

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A22500