## NSN 5970-00-935-5000

Electrical Insulation Sleeving - Page 1 of 1



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| Wall Thickness:   |
|---|
| Between 0.017 inches and 0.023 inches   |
| Inside Diameter:  |
| Between 0.258 inches and 0.278 inches   |
| Tempurature Rating:   |
| -46.0 degrees celsius and 70.0 degrees celsius  |
| Environmental Protection:   |
| Flame resistant and mildew resistant and oil resistant and cold resistant and crack resistant |
| Min. Tensile Strength (psi):  |
| 1450 pounds per square inch   |
| Flexibility:  |
| Flexible  |
| Color:  |
| Black   |
| Material:   |
| Plastic, mil-i-631, type f, form u, subform ua, grade b, class 1, category 1                  |
| Style Designator:   |
| Nonshrinkable   |
| Dielectric Material Voltage Rating Per Unit Thickness:  |
| 650.0 volts per military /0.001 inch/   |
| Specification Or Standard:  |
| 1 category and i class and u form and b grade and 2 awg size and ua subform and f type        |
| Departure From Cited Document:  |
| As mod by color   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A22500  |
| Mil-std (military Standard):  |
| Mil-i-631 spec.   |
|   |