## NSN 6145-01-224-9203

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-224-9203 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.529 inches **Conductor Quantity: Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 30 all conductors **Conductor Arrangement And Quantity:** 7 twisted pair **Conductor Grouping Arrangement Type And Quantity:** 7 twisted pair all groups **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Rpaint aluminum tt-p-320 on armor and polyester tape under outer jacket is optional and sixth grouping arrangement eleventh and twelfth conductor through seventh grouping arrangement thirteenth and fourteenth conductor Material: Tin 2nd position coating all groups **Material Specification:** Mil-i-631 type g military specification single material response 3rd position tape all groups Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-631 spec.