NSN 6145-01-312-7681

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-312-7681 **Cross Sectional Shape:** Round **Tempurature Rating:** -55.0 degrees celsius and 125.0 degrees celsius **Conductor Quantity:** 18 **Color Coding Document:** Cw-h0028-33875 drawing **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 34 all conductors **Conductor Arrangement And Quantity:** 18 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Outer jacket is of braided construction Color: Black 1st position jacket cable Material: Plastic polyvinylidene fluoride 1st position primary insulation all conductors **Material Specification:** Astm b33 assn standard all material responses core conductor all conductors **Surface Treatment:** Tin core conductor all conductors **Surface Treatment Specification:** Astm b33-63 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

A077a0