NSN 6145-01-076-3699

Electrical Power Cable - Page 1 of 1

No Fiig: A077a0



View Online at https://aerobasegroup.com/nsn/6145-01-076-3699 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 1.135 inches **Conductor Quantity: Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 12 awg all conductors **Strand Awg Size Per Conductor:** 20 all conductors **Conductor Arrangement And Quantity:** 6 twisted pair **Conductor Grouping Arrangement Type And Quantity:** 2 twisted pair all groups **Conductor Sequence Within Groups:** All conductors second group Voltage Rating: 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Suitable for exterior and direct earth burial applications Material: Plastic polyethylene terephthalate 1st position primary insulation all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:**