NSN 6145-01-505-2180

Fiig: A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-505-2180 **Cross Sectional Shape:** Round **Tempurature Rating:** -65.0 degrees celsius and 200.0 degrees celsius **Conductor Quantity: 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:** 1 twisted pair **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Chemical resistance; specification 55 is unaffected by all commonly used chemicals; eg. Fuels; hydraulic fluids; defluxing agents; cleaners; coolants and de-icers. It also shows excellent resistance to weathering (uv; ozone; pollutants and water) Color: Gray 1st position primary insulation second conductor Plastic ethylene-tetrafluoroethylene 1st position primary insulation second conductor Shelf Life: N/a **Unit Of Measure: Demilitarization:** No