## NSN 6145-01-506-0577

**Fiig:** A077a0

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-506-0577 **Cross Sectional Shape:** Rectangular **Tempurature Rating:** -40.0 degrees celsius and 105.0 degrees celsius **Conductor Quantity:** 80 **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 30 awg all conductors **Strand Awg Size Per Conductor:** 38 all conductors **Special Features:** Close speacing permits highter signal density; tpe insulation provides excellent transmission properties; meets the scsi-3 characteristic impedance requirements; common name is ribbon cable Color: Gray 1st position primary insulation all conductors Material: Plastic tetrafluoroethylene 1st position primary insulation all conductors **Surface Treatment:** Tin alloy core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No