NSN 6145-01-474-7995

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-474-7995 **Cross Sectional Shape:** Round **Tempurature Rating:** 260.0 degrees celsius **End Application:** F15 aircraft **Conductor Quantity: Strand Quantity Per Conductor:** 19 all conductors **Criticality Code Justification:** Feat **Conductor Form:** Stranded all conductors **Round Conductor Size:** 24 awg all conductors **Strand Awg Size Per Conductor:** 36 all conductors **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Special Features:** Wire conforms to mil-w-22759/90a; wire, electrical, ptfe/polyimide insulated, normal weight, nickel coated, high strength copper alloy; weapon system essential Color: Blue 1st position tape second conductor Material: Plastic polytetrafluoroethylene 2nd position tape all conductors **Surface Treatment:** Nickel core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A077a0

Mil-std (military Standard):

Mil-dtl-27500 spec.