NSN 6145-01-495-6771

No Fiig: A077a0



Electrical Special Purpose Cable - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6145-01-495-6771 **Cross Sectional Shape:** Round **Tempurature Rating:** -20.0 degrees celsius and 60.0 degrees celsius **Cross Section Outside Diameter:** 0.184 inches **End Application:** An/tsq-120; air traffic control group, nsn 5820-01-040-0905; weapon system-radar matcs, an/tpn-22 **Conductor Quantity: Accessory Wire Type And Quantity:** 1 drain **Strand Quantity Per Conductor:** 7 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 22 awg all conductors **Strand Awg Size Per Conductor:** 30 all conductors **Conductor Arrangement And Quantity:** 6 singles **Group Quantity: Voltage Rating:** 150.0 root mean square (rms) operating voltage all conductors **Special Features:** Stranded tinned copper drain wire; drawing name-w7005b, atis; insulation hues-1st pair black paired with red, 2nd pair black paired with white, 3rd pair black paired with green Material: Plastic polyvinyl chloride 3rd position jacket cable Shelf Life: N/a **Unit Of Measure:** Demilitarization: