NSN 6145-01-287-6713

Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-287-6713 **Cross Sectional Shape:** Round **Cross Section Outside Diameter:** 0.585 inches **Conductor Quantity: Color Coding Document:** 67a47b1037-30003 drawing **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:** 35 singles and 1 twisted pair **Voltage Rating:** 1000.0 root mean square (rms) operating voltage all conductors **Special Features:** Outer braid conforms to mil-c-572 type p form y Material: Plastic polytetrafluoroethylene 1st position primary insulation all conductors **Material Specification:** Astm b298 federal specification single material response core conductor all conductors **Precious Material And Location:** Surface all conductors silver **Precious Material:** Silver **Surface Treatment:** Silver core conductor all conductors **Surface Treatment Specification:** Astm b298 assn standard single treatment response core conductor all conductors Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A077a0