NSN 6150-00-173-9249

Electrical Power Cable Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6150-00-173-9249 **Cross Sectional Shape:** Round **Overall Length:** 10.500 feet **Cross Section Outside Diameter:** 1.730 inches **Conductor Quantity:** 60 **Color Coding Document:** 21-55000-81205 drawing **Strand Quantity Per Conductor:** 19 all conductors **Criticality Code Justification:** Feat **Conductor Form:** Stranded all conductors **Round Conductor Size:** 17 awg all conductors **Strand Awg Size Per Conductor:** 30 all conductors **Conductor Arrangement And Quantity:** 30 twisted pair **Voltage Rating:** 3000.0 dielectric test voltage all conductors **Special Features:** Design analysis Material: Copper core conductor all conductors **Nuclear Hardness Critical Feature:** Hardened **Style Designator:** Jack and external connector Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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