## NSN 6150-00-186-7712

Electrical Power Cable Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6150-00-186-7712 **Cross Sectional Shape:** Round **Overall Length:** 36.083 feet **Cross Section Outside Diameter:** 1.071 inches **Conductor Quantity: Color Coding Document:** 21-55000-81205 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Strand Quantity Per Conductor:** 37 all conductors **Criticality Code Justification: Conductor Form:** Stranded all conductors **Strand Awg Size Per Conductor:** 28 all conductors **Conductor Arrangement And Quantity:** 1 quads and 1 twisted pair Voltage Rating: 3000.0 dielectric test voltage all conductors **Special Features:** Design analysis Material: Tin 2nd position coating cable **Nuclear Hardness Critical Feature:** Hardened **Style Designator:** Jack and external connector Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

Yes - demil/mli

Fiig:

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