## NSN 4935-00-989-0089

Electrical Power Cable Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/4935-00-989-0089 **Cross Sectional Shape:** Round **Overall Length:** 36.000 inches **Termination Type:** Connector receptacle 1st end all conductors **Conductor Quantity:** 8 **Strand Quantity Per Conductor:** 19 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 16 awg all conductors **Strand Awg Size Per Conductor:** 29 all conductors **Conductor Arrangement And Quantity:** 8 singles **Voltage Rating:** 600.0 root mean square (rms) operating voltage all conductors **Terminal Manufacturer Identifying Reference Number:** 9007538 2nd end all conductors **Terminal Commercial And Government Entity Code:** 18876 2nd end all conductors Material: Plastic polytetrafluoroethylene 1st position primary insulation all conductors **Material Specification:** Qq-w-343, soft federal specification single material response core conductor all conductors **Surface Treatment:** Tin core conductor all conductors **Style Designator:** Jack and external connector **Fsc Application Data:** Test equipment, guided missile system Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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