NSN 6150-00-763-4936

Electrical Power Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6150-00-763-4936 **Cross Sectional Shape:** Round **Overall Length:** 209.000 inches **Cross Section Outside Diameter:** 0.500 inches **Termination Type:** Lug terminal w/mounting hole 2nd end all conductors **Conductor Quantity: Color Coding Document:** 21-55000-4110-81205 drawing **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:** 6 singles Voltage Rating: 3000.0 dielectric test voltage all conductors **Terminal Lug Aperture Size:** 0.147 inches 2nd end all conductors **Terminal Manufacturer Identifying Reference Number:** Bact12ac6 2nd end all conductors **Individual Conductor Length:** 10.000 inches 2nd end all conductors White 1st position cover all conductors Material: Copper core conductor all conductors **Style Designator:** External connector and stripped **Fsc Application Data:** Guided missile remote control systems, ground Shelf Life: N/a **Unit Of Measure:**

--

NSN 6150-00-763-4936

Electrical Power Cable Assembly - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A077a0