Electrical Power Cable Assembly - Page 1 of 2



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**Cross Sectional Shape:** Round **Overall Length:** 390.000 inches **Cross Section Outside Diameter:** 0.500 inches **Termination Type:** Lug terminal w/mounting hole 2nd end all conductors **Conductor Quantity:** 6 **Color Coding Document:** 21-55000-4120-81205 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 **Terminal Commercial And Government Entity Code:** 81205 2nd end all conductors Individual Conductor Length: 10.000 inches 2nd end all conductors Color: White 1st position cover all conductors Material: Copper core conductor all conductors **Style Designator:** External connector and lug **Fsc Application Data:** Guided missile remote control systems, ground Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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