Electrical Power Cable Assembly - Page 1 of 2



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Cross Sectional Shape: Round **Overall Length:** 90.000 feet **Cross Section Outside Diameter:** 0.515 inches **Termination Type:** Lug terminal w/mounting hole 2nd end all conductors **Conductor Quantity:** 2 **Strand Quantity Per Conductor:** 65 all conductors **Conductor Form:** Stranded all conductors **Round Conductor Size:** 16 awg all conductors Strand Awg Size Per Conductor: 34 all conductors **Conductor Arrangement And Quantity:** 2 singles Voltage Rating: 600.0 root mean square (rms) operating voltage all conductors **Terminal Lug Aperture Size:** 0.147 inches 2nd end all conductors **Terminal Manufacturer Identifying Reference Number:** 8014668 2nd end all conductors **Terminal Commercial And Government Entity Code:** 18876 2nd end all conductors Individual Conductor Length: 7.000 inches 2nd end all conductors **Special Features:** 1 accessory, cable Material: Plastic polyethylene 1st position primary insulation all conductors **Material Specification:** Mil-m-20693 comp a, type 3, grade e military specification single material response 2nd position jacket all conductors Surface Treatment: Tin core conductor all conductors Style Designator: Internal connector and lug **Fsc Application Data:** Erector-launcher, guided missile

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-m-20693 spec.