NSN 6150-00-954-6112

Electrical Power Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6150-00-954-6112 **Cross Sectional Shape:** Round **Overall Length:** 31.416 feet **Cross Section Outside Diameter:** 0.348 inches **End Application:** Lgm30 **Termination Type:** Connector plug 1st end all conductors **Conductor Quantity:** 2 **Color Coding Document:** 21-51000-81205 drawing **Strand Quantity Per Conductor:** 19 all conductors **Criticality Code Justification:** Agav **Conductor Form:** Stranded all conductors **Round Conductor Size:** 16 awg all conductors **Strand Awg Size Per Conductor:** 29 all conductors **Conductor Arrangement And Quantity:** 2 singles Voltage Rating: 3000.0 dielectric test voltage all conductors **Terminal Manufacturer Identifying Reference Number:** Bacc45ds12c02s 1st end all conductors **Terminal Commercial And Government Entity Code:** 81205 1st end all conductors **Individual Conductor Length:** 8.000 inches 2nd end all conductors Color: White 1st position cover all conductors Material: Copper core conductor all conductors **Nuclear Hardness Critical Feature:**

Hardened **Style Designator:** Stripped

NSN 6150-00-954-6112

Electrical Power Cable Assembly - Page 2 of 2



Fsc Application Data	Fsc	Ap	plic	atio	n D	ata
----------------------	-----	----	------	------	-----	-----

Cable assembly set, launch control, guided missile

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

Yes - demil/mli

Fiig:

A077a0