## NSN 6150-00-281-3447

Electrical Power Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6150-00-281-3447 **Cross Sectional Shape:** Round **Overall Length:** 324.000 inches **Cross Section Outside Diameter:** 1.114 inches **Termination Type:** Connector plug both ends all conductors **Conductor Quantity:** 18 **Color Coding Document:** 21-55000-81205 drawing **Strand Quantity Per Conductor:** 19 all conductors **Criticality Code Justification:** Feat **Conductor Form:** Stranded all conductors **Round Conductor Size:** 16 awg all conductors **Strand Awg Size Per Conductor:** 29 all conductors **Conductor Arrangement And Quantity:** 9 twisted pair **Terminal Manufacturer Identifying Reference Number:** Bacc62c20g07s 2nd end all conductors **Terminal Commercial And Government Entity Code:** 81205 2nd end all conductors **Special Features:** Design analysis Material: Copper core conductor all conductors **Nuclear Hardness Critical Feature:** Hardened **Style Designator:** Jack and external connector Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

Yes - demil/mli

## NSN 6150-00-281-3447

Electrical Power Cable Assembly - Page 2 of 2



Fiig:

A077a0