NSN 6150-00-954-6113

Electrical Power Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6150-00-954-6113

Cross Sectional Shape:
Round
Overall Length: 39.750 feet
Cross Section Outside Diameter:
0.348 inches
End Application:
Lgm30
Termination Type:
Lug terminal w/mounting hole 2nd end all conductors
Conductor Quantity:
Color Coding Document:
•
21-51000-81205 drawing Strand Quantity Per Conductor:
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 Lug Aperture Size:
0.272 inches 2nd end all conductors
Terminal Manufacturer Identifying Reference Number:
Bact12ac-54 2nd end all conductors
Terminal Commercial And Government Entity Code:
81205 2nd end all conductors
Individual Conductor Length:
6.000 inches 2nd end all conductors
Color:
White 1st position cover all conductors
Material:
Copper core conductor all conductors
Nuclear Hardness Critical Feature:

Hardened

NSN 6150-00-954-6113

Electrical Power Cable Assembly - Page 2 of 2



Style Designator:
Jack and lug
Fsc Application Data:
Cable assembly set, launch control, guided missile
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

A077a0