NSN 6150-00-993-5637

Electrical Power Cable Assembly - Page 1 of 2



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One of Ocean and Observe				
Cross Sectional Shape:				
Round				
Overall Length:				
38.250 feet				
Cross Section Outside Diameter:				
0.348 inches				
End Application:				
Lgm30				
Termination Type:				
Lug terminal w/mounting hole 2nd 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 Lug Aperture Size:				
0.250 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 6150-00-993-5637

Electrical Power Cable Assembly - Page 2 of 2



	tment:

Tin core conductor all conductors

Style Designator:

Internal angle and internal straight connector

Fsc Application Data:

Cable assembly set, launch control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0