NSN 6150-01-360-9831

Electrical Special Purpose Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6150-01-360-9831

Cross Sectional Shape:
Round
Overall Length:
98.000 inches
Cross Section Outside Diameter:
0.280 inches
End Application:
Next generation radar (nexrad)
Termination Type:
Connector plug 2nd end all conductors
Usage Design:
Power
Conductor Quantity:
2
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
12 awg all conductors
Strand Awg Size Per Conductor:
36 all conductors
Conductor Arrangement And Quantity:
2 singles
Group Quantity:
1
Terminal Manufacturer Identifying Reference Number:
Ms25036-156 1st end all conductors
Terminal Commercial And Government Entity Code:
96906 both ends all conductors
Individual Conductor Length:
4.000 inches 1st end all conductors
Special Features:
O/a jacket theromplastic elastomer; 1 term lug ms25036-153 to connect ground shld to p1 backshell w/wire m16878/5bje5; dwg title cable
assembly, 5/105w625 rda pedestal pwr
Color:
White 1st position primary insulation second conductor
Material:
Plastic fluorinated ethylene propylene 1st position primary insulation all conductors
Surface Treatment:
Tin core conductor all conductors

Internal connector and stripped

Style Designator:

NSN 6150-01-360-9831

Electrical Special Purpose Cable Assembly - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A077a0