NSN 6150-01-360-9817

Electrical Special Purpose Cable Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Overall Length:
8.500 inches
End Application:
Next generation radar (nexrad)
Termination Type:
Connector receptacle 2nd end all conductors
Conductor Quantity:
8
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
24 awg all conductors
Strand Awg Size Per Conductor:
32 all conductors
Conductor Arrangement And Quantity:
4 twisted pair
Terminal Manufacturer Identifying Reference Number:
M24308/2-1 2nd end all conductors
Terminal Commercial And Government Entity Code:
81349 2nd end all conductors
Individual Conductor Length:
2.000 inches 1st end all conductors
Special Features:
Dwg title: cable assembly, 4/104w504 (reciever cabinet). Cable used is r/n 56232 1213913-203. Wire, m16878/5bee0 and terminal lug
ms25036-145, is used to connect the shield e101 to connector p1 backshell. M16878/5bee0 is used to jumper gnd to shield in connector
p-1. Not authorized for areospace applications.
Color:
White 1st position primary insulation third conductor
Material:
Copper core conductor all conductors
Surface Treatment:
Tin core conductor all conductors
Style Designator:
Internal angle connector and stripped
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

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