NSN 6150-01-360-9813

Electrical Special Purpose Cable Assembly - Page 1 of 1



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Cross Sectional Shape:
Round
Overall Length:
19.000 inches
End Application:
Next generation radar (nexrad)
Termination Type:
Connector receptacle both ends all conductors
Conductor Quantity:
24
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:
12 twisted pair
Terminal Manufacturer Identifying Reference Number:
M24308/4-3 2nd end all conductors
Terminal Commercial And Government Entity Code:
81349 both ends all conductors
Special Features:
Dwg title: cable assembly, 4/104w407 (reciever cabinet). Cable used is r/n 56232 1213913-206. Wire, m16878/5bfe0, is used to connect the
shield e101 to pin 10 of connector p1. This cable assembly is not wired pin to pin. Colors are: pr1 r/bk, pr2 w/bk, pr3 g/bk, pr4 bl/bk, pr5
br/bk, pr6 y/bk, pr7 o/bk, pr8 g/r, pr9 w/r, pr10 bl/r, pr11 y/r and pr12 br/r. Not authorized for areospace application.
Material:
Copper core conductor all conductors
Style Designator:
Internal connectors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0