

View Online at https://aerobasegroup.com/nsn/6150-01-360-9820

Cross Sectional Shape:	
Round	
Overall Length:	
10.000 inches	
Cross Section Outside Diameter:	
0.290 inches	
End Application:	
Next generation radar (nexrad)	
Termination Type:	
Connector plug 1st end all conductors	
Usage Design:	
Power	
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	
Group Quantity:	
1	
Terminal Manufacturer Identifying Reference Number:	
M24308/2-1 1st end all conductors	
Terminal Commercial And Government Entity Code:	
81349 1st end all conductors	
Individual Conductor Length:	
2.000 inches 2nd end all conductors	
Special Features:	
O/a jacket theromplastic elastomer; 1 term lug ms25036-148 to connect ground shld to p1 backshell w/wire m16878/5bfe0; dwg tid	le cable
assembly, 4/104w507, receiver cabinet	
Color:	
Green 1st position primary insulation fifth conductor	
Material:	
Plastic fluorinated ethylene propylene 1st position primary insulation all conductors	
Surface Treatment:	
Tin core conductor all conductors	
Style Designator:	
Internal angle connector and stripped	

NSN 6150-01-360-9820

Electrical Special Purpose Cable Assembly - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A077a0