

View Online at <https://aerobasegroup.com/nsn/6150-01-360-9815>

Cross Sectional Shape:

Round

Overall Length:

14.000 inches

End Application:

Next generation radar (nexrad)

Termination Type:

Connector receptacle 2nd end all conductors

Conductor Quantity:

2

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:

1 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, 4/104w501 (reciever cabinet). Cable used is r/n 56232 1213913-201. Wire, m16878/5bfe0 and terminal lug ms25036-148, is used to connect the shield e101 to connector p1 backshell. M16878/5bfe0 is used to jumper gnd to shield, pins 7 & 3, pins 8 & 7 and pins 9 & 4 in connector p-1. Not authorized for areospace applications.

Color:

Red 1st position primary insulation first 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:

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Demilitarization:

No

Fig:

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