

View Online at <https://aerobasegroup.com/nsn/6150-01-360-9823>

**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:**

4

**Accessory Wire Type And Quantity:**

1 drain

**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:**

2 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, 4/104w510 (reciever cabinet). Cable used is r/n 56232 1213913-202 w/over all jacket of thermoplastic elastomer. 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 pins 8 & 7 in connector p-1. Foil shield, tin coated copper drain wire, is 24 awg 7/32. Not authorized for aerospace applications.

**Color:**

White 1st position primary insulation third 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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