

View Online at <https://aerobasegroup.com/nsn/6150-01-360-9813>

**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:**

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**Demilitarization:**

No

**Fiig:**

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