

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 thermoplastic elastomer; 1 term lug ms25036-148 to connect ground shld to p1 backshell w/wire m16878/5bfe0; dwg title 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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