

View Online at <https://aerobasegroup.com/nsn/6150-01-360-9831>

**Cross Sectional Shape:**

Round

**Overall Length:**

98.000 inches

**Cross Section Outside Diameter:**

0.280 inches

**End Application:**

Next generation radar (nexrad)

**Termination Type:**

Connector plug 2nd end all conductors

**Usage Design:**

Power

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

12 awg all conductors

**Strand Awg Size Per Conductor:**

36 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Group Quantity:**

1

**Terminal Manufacturer Identifying Reference Number:**

Ms25036-156 1st end all conductors

**Terminal Commercial And Government Entity Code:**

96906 both ends all conductors

**Individual Conductor Length:**

4.000 inches 1st end all conductors

**Special Features:**

O/a jacket thermoplastic elastomer; 1 term lug ms25036-153 to connect ground shld to p1 backshell w/wire m16878/5bje5; dwg title cable assembly, 5/105w625 rda pedestal pwr

**Color:**

White 1st position primary insulation second conductor

**Material:**

Plastic fluorinated ethylene propylene 1st position primary insulation all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Internal connector and stripped

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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