

View Online at <https://aerobasegroup.com/nsn/6150-01-360-9713>

**Cross Sectional Shape:**

Dumbbell

**Overall Length:**

7.500 inches

**Tempurature Rating:**

60.0 degrees celsius

**End Application:**

Next generation radar (nexrad)

**Termination Type:**

Lug terminal w/mounting hole 1st end all conductors

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

41 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

18 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Terminal Lug Aperture Size:**

0.144 inches 1st end all conductors

**Terminal Manufacturer Identifying Reference Number:**

2 ea ms25036-106 term lugs 1st end all conductors

**Terminal Commercial And Government Entity Code:**

96906 1st end all conductors

**Individual Conductor Length:**

2.500 inches 1st end all conductors

**Special Features:**

Noun: cable assembly, cabinet fan; potential local fabrication candidate; not authorized for aerospace applications

**Material:**

Plastic polyvinyl chloride 1st position primary insulation all conductors

**Style Designator:**

Internal connector and lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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