

View Online at <https://aerobasegroup.com/nsn/6150-01-362-0463>

**Temperature Rating:**

-60.0 degrees celsius and 125.0 degrees celsius

**End Application:**

Next generation radar (nexrad)

**Termination Type:**

Terminal lug 1st end all conductors

**Usage Design:**

Power

**Binding Method:**

Sleeve and tape laced and wire bound

**Conductor Quantity:**

7

**Conductor Length:**

50.750 inches 6th conductor

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

14 awg all conductors

**Strand Awg Size Per Conductor:**

27 all conductors

**Conductor Arrangement And Quantity:**

7 singles

**Group Quantity:**

1

**Terminal Manufacturer Identifying Reference Number:**

5 term lug ms25036-106; 3 term lug ms25036-153 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

96906 both ends all conductors

**Special Features:**

O/a jacket thermoplastic elastomer; dwg title harness assembly, dc receiver cabinet

**Color:**

White 1st position primary insulation all conductors

**Material:**

Plastic fluorinated ethylene propylene 1st position primary insulation all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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