

View Online at <https://aerobasegroup.com/nsn/5995-01-362-0523>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

Between 0.253 inches and 0.273 inches

**End Application:**

Next generation radar (nexrad)

**Termination Type:**

Lug terminal w/mounting hole 1st end single conductor

**Strand Quantity Per Conductor:**

133 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

6 awg single conductor

**Strand Awg Size Per Conductor:**

27 single conductor

**Terminal Lug Aperture Size:**

0.266 inches 1st end single conductor

**Terminal Manufacturer Identifying Reference Number:**

Ms25036-120 1st end single conductor

**Terminal Commercial And Government Entity Code:**

96906 1st end single conductor

**Special Features:**

Noun: cable assembly, grounding; wire conforms to m16878/5bpl0, silver plated conductor; assembly not authorized in aerospace applications

**Color:**

Black 1st position primary insulation single conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A077a0