

View Online at <https://aerobasegroup.com/nsn/6150-01-140-7507>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.077 inches

**Termination Type:**

Lug terminal w/mounting hole both ends single conductor

**Leadlength:**

Between 5.901 inches and 6.408 inches

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

16 awg single conductor

**Strand Awg Size Per Conductor:**

29 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Terminal Lug Aperture Size:**

0.169 inches 2nd end single conductor

**Terminal Manufacturer Identifying Reference Number:**

Ms25036-153 both ends single conductor

**Terminal Commercial And Government Entity Code:**

96906 both ends single conductor

**Color:**

White core conductor single conductor

**Material:**

Plastic tetrafluoroethylene 1st position primary insulation single conductor

**Surface Treatment:**

Silver core conductor single conductor

**Fsc Application Data:**

Radar set an/apg-65

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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