

View Online at <https://aerobasegroup.com/nsn/6150-00-471-3212>

**Cross Sectional Shape:**

Round

**Overall Length:**

502.000 feet

**Cross Section Outside Diameter:**

0.890 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

4

**Strand Quantity Per Conductor:**

133 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

8 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

4 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

9179419 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

18876 2nd end all conductors

**Special Features:**

2 adapters

**Material:**

Plastic polyethylene 1st position primary insulation all conductors

**Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Jack and external connector

**Fsc Application Data:**

Radar set, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0

**Mil-std (military Standard):**

Mil-m-20693 spec.