

View Online at <https://aerobasegroup.com/nsn/5995-01-327-9781>

**Cross Sectional Shape:**

Round

**Overall Length:**

100.000 inches

**Cross Section Outside Diameter:**

1.090 inches

**Termination Type:**

Connector plug 1st end all conductors

**Conductor Quantity:**

4

**Accessory Wire Type And Quantity:**

4 ground

**Strand Quantity Per Conductor:**

133 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

6 awg all conductors

**Strand Awg Size Per Conductor:**

27 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:**

Ms23747 1st end all conductors

**Terminal Commercial And Government Entity Code:**

96906 1st end all conductors

**Material:**

Rubber chloroprene class cr 1st position jacket cable

**Material Specification:**

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

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Internal connector and stripped

**Fsc Application Data:**

Communication equip

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-i-3930 spec.