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**Cross Sectional Shape:**

Round

**Overall Length:**

40.500 inches

**End Application:**

E3b, c

**Termination Type:**

Connector receptacle 1st end all conductors

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Product Name:**

Cable assembly, i/o, magnetic tape interface

**Round Conductor Size:**

26 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Terminal Manufacturer Identifying Reference Number:**

Ms27474t22b35sa 1st end all conductors

**Special Features:**

Cable p/n 14850700-05, twisted pairs, double shield, 26 awg; wire p/n m16878/4bdb5, ptfe insul, 26 awg, color green; wire surface treatment is silver, astm b298 assn std

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

**Material Specification:**

Mil-w-16878 military specification single material response 1st position primary insulation all conductors

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-w-16878 spec.